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THE

EAST-INDIA GAZETTEER;

CONTAINING

Particular Descriptions

OF THE

EMPIRES, KINGDOMS, PRINCIPALITIES, PROVINCES, CITIES, TOWNS, DISTRICTS, FORTRESSES, HARBOURS, RIVERS, LAKES, &c.

OF

HINDOSTAN,

AND THE ADJACENT COUNTRIES,

INDIA BEYOND THE GANGES, &c.

AND THE

EASTERN ARCHIPELAGO;

TOGETHER WITH

SKETCHES OF THE MANNERS, CUSTOMS, INSTITUTIONS, AGRICULTURE, COMMERCE, MANUFACTURES, REVENUES, POPULATION, CASTES, RELIGION, HISTORY, &c.

OF THEIR

VARIOUS INHABITANTS.

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BY WALTER HAMILTON.

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TO

WILLIAM ASTELL, Esq., Chairman;

JOHN LOCH, Esq., Deputy-Chairman;

AND

THE HONOURABLE COURT OF DIRECTORS

OF

The East-India Company,

&c. &c. &c.

THIS WORK

IS, WITH THEIR PERMISSION, RESPECTFULLY DEDICATED

BY THEIR MUCH OBLIGED

AND MOST OBEDIENT HUMBLE SERVANT,

THE AUTHOR.

to the British government, to whom the present nabob pays tribute, and acknowledges his subordination.—(*Forbes, Drummond, Wilford, Public MS. Documents, Elmore, Mallet, Rennell, &c.*)

CAMBAY *(Gulf of)*.—A gulf on the north-west coast of India, which penetrates about 150 miles into the province of Gujerat. The tides in this arm of the sea run with amazing velocity, and at low water leave the bottom of the gulf dry from lat. 22° 3′ N. to Cambay town. No vessel attempts to go above Gongway in one tide from Jumbosier: for if they cannot get into Cambay creek they must return to Gongway, which is five leagues distant. In many places the current is so rapid, that if a ship takes the ground she immediately upsets, and in all probability the whole crew perish. It is supposed the depth of water in this gulf has been progressively decreasing for more than two centuries. Fifteen miles east of Cambay city the bed of the gulf is reduced to six miles in breadth, and is dry at ebb-tide; but the crossing either on horse or foot is dangerous, the tide rushing furiously in, like the bore in the Calcutta river.—(*Elmore, Drummond, &c.*)

CAMBING.—A small island about thirty miles in circumference, lying off the north coast of Timor, between the eighth and ninth degrees of south latitude.

CAMBODIA *(Camboja)*.—A country of India beyond the Ganges, extending from Cape St. James in the China sea, to near the same parallel in the Gulf of Siam, thus comprehending the whole peninsula of Cambodia. In the interior, and along the great river of Cambodia, it stretches much further, reaching as far north as lat. 14°. The whole coast from Camao point, the southern extremity, up to the Cape Liaut of the Europeans, is an uninterrupted archipelago of beautiful islands, which appear like the tops of a chain of mountains, some above 1,000 feet high, extending along the coast of Cambodia, while the continent is low alluvial land, without hill or elevation. Among these islets the tides, which are strong and irregular, rise to unusual heights for such latitudes, in some places above fifteen feet. A mud flat commences at Cambodia point, and gradually increases in breadth from the land, until it terminates at the mouth of the Donnai river, where it spreads out to sea for above four leagues, the southern extremity of Asia here sinking into the ocean by very slow gradations.

The Cambodia river is said to have its source from a lake within the Chinese province of Yunan, and to be navigable for boats before it enters Laos, between the twenty-second and twenty-third degrees of north latitude. It is evidently one of the largest rivers of Asia, with a course (if the above conjecture be correct) of 1,500 miles, including windings; but it probably does not deliver to the ocean so large a body of water as the Ganges. It flows through the territories of Laos and Cambodia, joining the sea by three mouths about lat. 10° N.

The vegetable productions of this province are the same as those of the neighbouring countries of Siam and Ava. The colouring matter named gamboge derives its name from hence, being the concrete resinous juice of certain trees found here of a superior quality, but produced likewise in other parts of India. At present the exportable commodities are gamboge, cardamoms, eagle-wood, areca, ivory, sticklac, hides, horns, bones, dried fish, dye-woods, and timber for domestic and naval purposes. The quantity of teak-wood, however, is very small; the sort most used for ship and house-building and the artillery, is called in the native language sao, and is strong and durable, but its botanical character has not yet been ascertained. A hard black wood named quo, of large dimensions, and susceptible of a fine polish, is much used in cabinet work. This province also yields the Portuguese rose-wood,

which the Chinese export in considerable quantities. The Chinese and Macao Portuguese carry on a small traffic, importing silk goods, china, and lacquered ware, tea, sweetmeats, tin and tutenague, and exporting dried fish and the articles above-enumerated in return. Chantiban is one of the principal trading ports of Cambodia, and a considerable emporium for cardamoms and pepper. It stands a short distance inland, up a river only navigable for small boats. Cancao, or Athien, on the frontier of Cochin China, is the next mart of importance, and is also situated up a river which cannot be ascended by large vessels.

The Khomen language is used by a nation of that name who reside on the banks of the Mekon, or river of Cambu Cha't, or Cambodia. The Khomen are reckoned an ancient and learned people, and were formerly subdued by the T'hay J'hay, or ancient Siamese race. The modern T'hay, or Siamese, still denominate the Pali character Nangou Khom, or the Khomen letter, from this nation. They are not, however, supposed to have existed as a polished people so early as the Law (Laos), but are believed to have derived their origin from the warlike race of mountaineers named Kho, the Gueos of the Portuguese historians. The name of Camboja is often mentioned in the Ramayuna and other ancient Hindoo poems, where its horses are celebrated; but the designation probably refers to Cambay in Gujerat, as an intercourse is described as then subsisting between Camboja and Oude, the capital of the great Rama.

With the present condition of the interior we are still but little acquainted, and its religion can be only conjectured. Surrounded on all sides by nations professing the doctrines of Buddha, the majority of the inhabitants are also probably votaries of the same prophet. The accounts we have of the mountaineers assimilate them to the savage aborigines found all over the continent of India, where the Hindoo and Mahomedan religions have not penetrated, or made any lasting impression. The most numerous portion of the inhabitants on the sea-coast are native Cambodians; but the Anam, or Cochin Chinese, compose the governing class. The aborigines to the west of the great river, and bordering on Laos, are termed Mew.

In A.D. 1590 the king of Cambodia sent a mission to the governor of the Philippines, begging his assistance against the king of Siam. In 1820 this province was divided into three parts: one tributary to Siam, another to Cochin China, and a third independent. The two first-named divisions comprehend all the sea-coast; the third is several days' journey up the great river Cambodia. Its capital, named Panompin, is said to be populous, and inhabited besides natives by a considerable number of genuine Chinese. In 1819 the king of Cochin China interdicted to foreigners all direct commerce with his portion of Cambodia, having proclaimed Saigon the emporium of that province, and of all the southern divisions of Cochin China.—(*Singapoor Chronicle, Leyden, Lieut. White, Crawfurd, Staunton, De Bissachere, &c.*)

CAMBODIA.—A town of India beyond the Ganges, the ancient capital of the preceding province, but now in a decayed condition; lat. 13° N., lon. 104° 35′ E. By the Birmans it is named Lowaick, and stands on the river of Cambodia or Mekon, about 150 miles from the sea. It does not appear to have been visited since the time of the Portuguese ascendancy, and before the fervour of their missionaries had abated.—See also PANOMPIN, the name of the modern capital.

CAMIGTEN.—A small island, one of the Philippines, about ten miles in length by four the average breadth, situated due north of the Luzon. There is some trade carried on here for wax, gold, cocoa-nuts, and cassia.

CAMLAPOOR.—A town in the province of Bejapoor contiguous to the ruins of Bijanagur, of which it pro-

bably at one period formed an integral part; the fortified pass through the mountains, which was the barrier of that ancient city, lying about two miles to the south of Camlapoor; lat. 15° 11′ N., lon. 76° 48′ E. Near to this place there are two magnificent Hindoo temples, greatly resembling the principal pagodas of Bijanagur; also a mud fort, with a ditch and glacis, which has been a place of some strength, but is now no longer occupied. The traveller from the north observes here, for the first time, the mud cottages painted with alternate stripes of red and white, according to the prevailing practice in the villages south of the Krishna. The old Raja of Bijanagur resides principally at Camlapoor.—(*Fullarton, &c.*)

Campar.—A trading town on the north coast of Sumatra, principality of Siak, mentioned by the early Portuguese writers, and still one of the most flourishing Malay settlements in the straits of Malacca. Its principal export to Singapoor is coffee, which is annually increasing. Some part is grown in the neighbourhood, but much the largest proportion is brought down from the mountains of Menancabow, where it was cultivated for the first time about fifteen years ago.—(*Singapoor Chronicle, &c.*)

Campouly.—A small village, with a fine tank and temple, situated at the foot of the great Bhore ghaut, in the province of Aurungabad, division of Callianee, about forty-eight miles E.S.E. from Bombay.

Camroop (*Camarupa, the aspect of desire*).—This was formerly an extensive Hindoo geographical division, extending from the river Korotoya, where it joined the ancient kingdom of Matsya, to the Dekkor basini, a river of Assam, which enters the Brahmaputra a short distance to the east of the eastern Kamakhya, said to be fourteen days' journey by water above Jorhaut, lately the modern capital. On the north Camroop extended to the first range of Bootan hills; the southern boundary was where the Lukhiya river separates from the Brahmaputra, where it adjoined the country called Bangga (Bengal). According to this description, Camroop, besides a large division of Assam (which still retains the name), included the whole of the modern divisions of Rungpoor and Rangamatty, a portion of the Mymunsing district, and Silhet, together with Munipoor, Gentiah, and Cachar.

The early history of this region is involved in obscurity, but it has the reputation of having been in early times a sort of Paphian land, the seat of promiscuous pleasures: which description the loose manners of its modern inhabitants, as may be seen under the article Rungpoor, tend strongly to justify. Besides this, a mysterious awe hangs over it, as having been the grand source of the Tantra system of magic, the doctrines of which permit many indulgences to new converts, and enable the Brahmins to share sensual gratifications, from which they would otherwise be excluded. The Tantras chiefly inculcate the worship of irascible female spirits, whose hostility is to be appeased by bloody sacrifices, to be eaten afterwards, in consequence of which the Tantras are held in great estimation by the Brahmins of Bengal. Jadoo, or witchcraft, is supposed to be still generally understood by the old women, who are employed by the young to secure the affection of their paramours.

At present, however, the Brahmins of this region are not considered very profound conjurors, although formerly held in great estimation for their knowledge of the black art. There are still some pretenders, and rich people sometimes give five and six rupees for casting out a devil. In some divisions of Camroop few have of late been affected in this way, owing, it is said, to the great importation of learned men from the south; in others, the facility with which the demon allows himself to be expelled is attributed to his being of a low caste. The bites of serpents are cured in the name of Bishahari, and

the small-pox in that of Sitola, but other diseases and devils are removed in that of Kamakhya, and occasionally of the old goddess of the Teesta river.

In the north-eastern extremity beyond Rangamatty the temples are miserable huts, and few are sufficiently high to admit any thing larger than a goat or a pig. The only two of celebrity in the neighbourhood are Kamakhya, and one at Haldola dedicated to Rama, both of which have endowments in land. Among the natives of Camroop the village gods are the principal objects of worship, as by offering sacrifices they have an excuse for eating meat. By the purer tribes of Bengal the household gods are more followed, and most of them have also salgrams. The houses of such persons may be discriminated from those of the aborigines by their having in the vicinity a rude heap of earth for receiving the sacred stone (the salgram) on festivals.

The chief object of worship and veneration among the Mahomedans, in which they are joined by many Hindoos, is Ismael Gazi, a conquering saint, who first reduced the country to the faith of the Koran. He lies buried at Goraghaut, but several precious relics are said to have been buried in Camroop, over which monuments have been erected. This holy person issued three orders to the zemindars and to the officers employed under them in the collection of the revenue; 1stly, never to sleep in bedsteads; 2dly, not to beat the inhabitants; and 3dly, not to suffer milk to be adulterated with water. At present the two last are very generally disregarded, and the first evaded, which is done by sleeping on a bed with a bottom of plank, it being supposed that the saint's prohibition was confined to a bedstead with a bottom of cords.

Although Camroop is considered by the natives as very distinct from Bengal, and although all its original tribes have features indicative of a common origin with the Chinese, and the more eastern races of the ancient continent, yet the language of Bengal, in different stages of purity, prevails almost universally. The dialects differ very considerably at short distances, and are reckoned six in number. There is great reason, however, to believe that it is not the original language of Camroop, and that it did not make any great progress till of late. It does not appear, however, that the ancient Hindoos had any record of a kingdom intervening between Camroop and Assam. The modern Hindoos are of opinion that Camroop is bounded by Chin, by which, however, is probably meant the country between Hindostan and China. According to Abul Fazel, the Chinese empire is the Mahachin of the Hindoos. Until quite recently, the Birman empire of Ava in fact separated Camroop from the Chinese empire.

This ancient province was invaded by Mahomed Bukhtyar Khilijee, in A.D. 1204, immediately after the Mahomedan conquest of Bengal; but after losing nearly the whole of his army, he was compelled to retreat. From the prodigious ruins of public works still extant, and the magnificent public roads that had been constructed, it is probable that this remote corner of India in ancient times enjoyed a superior form of government to any that it has since experienced. Between the date last-mentioned and the reign of Acber, the Musulmauns of Bengal made many attempts to accomplish the subjugation of Camroop, but were invariably frustrated. The mode of defence adopted by the princes of the country, when attacked, was to retire with their families and effects into the jungles, until the violence of the rains, the inundation of the country, and the pestilential effects of an unwholesome climate, compelled the invaders to capitulate, or to attempt a destructive retreat. At length, about A.D. 1603, towards the conclusion of Acber's reign, the Moguls took permanent possession of the western portion of Camroop, which they partitioned in four divisions, *viz.*

Ootrecul, Dukhincul, Bengal Bhumi, and Camroop Proper.

An officer, with the title of nabob, continued to reside at Rangamatty with some troops; but it seems to have been the wish of the Delhi sovereigns to encourage the growth of reeds and forests, to serve as a boundary against the incursions of the Assamese, and henceforward the tribute paid by the native chiefs in this quarter was little more than nominal. Left to themselves, the petty chiefs would have been entirely uninterrupted in the process of cutting each other's throats and reducing the country to a desert, if they had not been assisted in the task by the Bootanners, who subdued several, and continued advancing until they were met by the gigantic power of the Company, which suppressed all rival invasions.—(*F. Buchanan, &c.*)

Camupaud.—A town in the northern Circars, district of Guntoor, forty-seven miles north from Angoli; lat. 15° 56′ N., lon. 79° 55′ E.

CANARA.

A large province on the west coast of India, extending from the 12th to the 15th degrees of north latitude. To the north it has Goa and the district of Gunduck in Bejapoor; to the south the Malabar province; on the east Mysore and the Balaghaut ceded territories; and on the west the sea. It extends 180 miles along the sea-coast, and in 1807, according to Mr. Thackeray, contained 4,622 square miles below the ghauts; 2,758 (including Bilghy, Soonda, and Soopah) above the ghauts: making a total of 7,380 square miles of wild, rocky, and uneven country. The tract distinguished in our maps as the province of Canara, by a fatality unexampled in history, neither is nor ever was known by that name to the people of the country, or of any part of India. Voyagers and Mahomedan strangers, finding that it was a dependency on the kingdom of Canara, and probably that the officers of government spoke that language, gave the name of Canara to the division called by the natives Tulava, which name, however, applies more particularly to the country north of the river Chandraghiri. Canara is a corruption of Carnata, the table-land above the ghauts. The British province thus named is composed of the maritime countries of Tulava, Haiga, and the adjacent parts of Malabar, and the Hindoo Kankana (the Concan). It was transferred to the British government in 1799, and now forms one of the collectorships under the Madras presidency, but in geographical description is usually distinguished as north and south Canara, under which heads further topographical details will be found.

In this province the western ghauts in some places approach near to the sea; in others, branches of rocky hills stretch from the ghauts towards the sea, occupying great part of the surface. The village lands, however, are well cultivated with rice, especially those through which a river runs, or an arm of the sea; but where there is no inland navigation, improvement is backward. The rugged surface of the country renders it necessary to transport the produce on the heads of the peasantry, bullocks being seldom used. The climate and soil of Canara are much like those of Malabar. The rains set in about the middle of May; fall heaviest, with squalls of wind, in July; and continue to the end of September, during which season all trade is interrupted. Ships quit the coast and insurances are void until the end of September; on shore, during the interval, work of every sort is executed within doors, and bargains and accounts are settled. As in Malabar, the natives here live mostly every man under his own tree; but in the interior there are some villages, peopled chiefly by Brahmins and shopkeepers. The roads in Canara are passable, though inferior to the military highways in Malabar, but they are less necessary, as the trade is greatly conveyed by water, the population and cultivation following the courses of the rivers.

As the natives do not require roads, it would be oppressive to compel the inhabitants to make them, as government alone would benefit by their construction, in facilitating the progress of troops, stores, and travellers.

The soil of Canara is red and gravelly on the high grounds, sandy near the sea, and in valleys well adapted for the cultivation of rice; but it is the climate rather than the soil that renders the province so productive. The crops are usually watered by the rains, but streams are sometimes dammed up to preserve the water for the late crops. The land is divided into two classes: the first is capable of producing two, or even three crops of rice; the second a crop of rice and one of some other coarser grain; the third a crop of rice only. Manure is scarce, and the incessant wet and want of good pasture so deteriorate the cattle, that they are not much taller than long-legged goats. The cultivators sow and plant rice from May to July, and reap from September to December inclusive. An acre of good land requires by computation eighty-eight seer of seed, and may produce 1,269 seers. There are cocoa-nut gardens in Canara, but not so many as in Malabar, rice being justly thought the surest and most valuable production. Some sandy ground along the beach and banks of rivers is, when not too wet, peculiarly adapted for the growth of cocoa-nuts. In such situations the trees are planted either in a scattered manner, or in regular gardens, where they have been left untaxed, and ought to remain so. When a proprietor plants a garden, he usually manages it himself, letting off a few trees to a toddy drawer, who pays a pagoda annually for ten, twelve, or fifteen trees. Good trees are said to yield from fifty to one hundred nuts annually, in four crops; weak trees less than fifty nuts. Betel and pepper are produced above the western ghauts, where the soil and climate are more fitted for their production than in Malabar.

The greater proportion of the lands in Canara are private property, and original inscriptions on stone and copper establish the antiquity of the institution. These consist of the donations of ancient princes to pagodas, &c., granting the land-tax accruing from certain lands and villages, and thus transferring it from the treasury to the individual specified; but the property in the soil was not conferred, because not claimed or possessed by the sovereign. In instances where the absolute property in the soil is granted, the deed of gift expressly mentions the prior purchase of the right. These inscriptions on stone and copper are found in every part of Canara, and in every pagoda, and complete investigation of them would tend to illustrate the ancient history of Canara, perhaps of India. The different princes of Bednore, Bijanagur, and even of Mysore, seem never to have questioned the general rights of the people, although arbitrary assessments, and particular acts of oppression, may have rendered private estates of less value. The culture bestowed by the land-owners on their estates, proves that they always confided in the justness of their title; and in fact that they have been chiefly rendered valuable by the pains devoted to their improvement. Land is frequently pledged, and is, generally speaking, deeply encumbered. The usual practice of pledging land renders its sale less common; but, notwithstanding the aversion felt to the total alienation of their patrimony, there are many instances of its actual sale. On these occasions it usually brings from eight to twelve years' purchase money on the clear rent; but the inequality of the land-tax, and the distance from great towns cause the value to vary, and to render it in some places not saleable. The land-tax is heavier than in the northern parts of Malabar, and the soil is more completely cultivated, which is probably the cause of the comparatively higher price of land in Malabar.

The lands are leased to tenants at will, or fixed tenants. The proprietors have power to turn out or raise

the rents of the first, but it is seldom done. The rent lies between one quarter and one half of the gross produce. Hands and stock are scarce, and as the country gets more populous, rents will probably rise. The fixed tenants are a kind of sub-proprietors, and are in some respects more independent than the proprietors from whom they hold. The great difference between the lands in the Malabar and Canara provinces, and those of the other British districts in the south of India, is, that there they are vested in communities, here in individuals. The villages above the western ghauts are like corporations, communities, municipalities, or republics, possessing the whole of the lands, subject to certain contributions to the sovereign, who draws the whole land rent. If the government exacted the whole land rent from Malabar and Canara, the present proprietors would not be common, but individual tenants.

The rent at present received by the proprietors from fixed tenants and tenants at will is estimated to be generally about one half of the gross produce, the government tax being about sixty per cent. of the landlord's rent, and thirty per cent. of the gross produce. With respect to landed tenures, and the proportions which the landlord's and the government share bear to the whole produce, it is very difficult for the collector, assisted by a complete staff of native revenue officers, to come to any satisfactory conclusion. If the collector cannot ascertain this point with accuracy, notwithstanding his daily intercourse with the cultivators, it cannot be expected to be effected by a deputed itinerant, who calls in an individual to be interrogated, which person comes prepared with a series of stories, the offspring of his own genius for invention. In Canara the village accountant keeps a statement of the public revenue, but the peasant seldom keeps an account of his own profits and expenses, he therefore rarely can tell what they have been; and if he be desired to guess, he will answer most guardedly, especially when he is led into the tent for the purpose of being questioned, and magnify his losses and diminish his gain. On entering a field with him, it is the same exaggeration of loss and absence of gain, which are placed before the official inquirer in so strong a point of view, that he is surprised to find the worthy man alive and in good case under such horrible circumstances.

In a country so rocky and uneven as Canara, where cattle are not only scarce, but can seldom be employed; where every spot, before it can be cultivated, must first be levelled with great labour by the hand of man; the expense of the first preparation of waste land must have been so great, that it never would have been attempted unless the revenue assessment had been moderate. But even after the land is brought into cultivation, if it be neglected for a few years, it is soon broken by deep gullies, formed by the torrents which fall during the monsoon. In this province, and also in Malabar, the proprietor of land bestows on his little spot all that minute labour and attention which is so important to Indian husbandry. Each man lives on his estate; and the neatness of the culture and of the enclosures, shews the ardour with which the proprietor improves and embellishes his ground. In countries similar to Canara in climate, manners, and institutions, the arguments and examples adduced by Arthur Young in favour of large farms do not apply, because there is a want of stock, and general poverty, which at present keeps farms small; but even after stock has accumulated, the Hindoo system of an equal division among coheirs, will always have a tendency to keep them small. At present, in one district only of this province, this subdivision is so extreme, that the petty estates exceed 22,000 in number, some of them yielding only one fanam of rent.

In 1807 Canara was supposed to contain 576,640 persons, of which number the Brahmins were computed at 98,610. This great proportion of

Brahmins has probably conduced to the superior civilization of the province. The Jains are also more numerous than in the adjacent districts. The slaves resemble those of Malabar, and the Christians are numerous, but they are said to be of an inferior description to those in Travancore. Prior to the acquisition of this province by the Company, the population was much reduced in consequence of wars and internal feuds, the destruction of many principal towns by Tippoo Sultan, and his sending above 60,000 Christian captives into Mysore, from whence but a small number ever returned. The country was consequently found in a state of desolation, with large tracts of unclaimed waste, overgrown with jungle, especially in the vicinity of the ghauts.

This territory will probably never be a manufacturing country, because it produces none of the raw materials necessary to render it such, and because the heavy rains, which last so great a part of the year, are insurmountable obstacles to all operations which require to be carried on in the open air under a clear sky. But the same rains that deny it manufactures, give it a succession of never-failing crops of rice, and render it the granary of Arabia, Goa, Bombay, and Malabar, which would still continue to receive their supplies from hence, were even a heavy duty laid on exportation. A duty of this description would compel the rich Arabian (for there is no other depôt) who can afford to eat the rice of Canara, to contribute to the revenue of the province, nor would the amount exported be affected by a considerable impost, although it would by any interference of the civil power. The rise of price does not much alarm these traders; but the uncertainty of getting the article at all, which the intervention of the magistrate always occasions, would effectually drive the traders from its ports. Even if some apprehension of famine be occasioned by a great exportation, this ought not to be restrained until certain symptoms of scarcity appear, and even then the export to the other provinces under the British government ought never to be either prohibited or limited. The officers of government are generally more liable, in their zeal for the people under their immediate protection, to forbid exportation before necessity calls for so strong a measure, than the grain merchants to export too much; and by a free export the hardships of scarcity would be equally shared by the common subjects of the British empire.

When an embargo on grain is laid in Canara, the market there will be either overstocked or much better stocked than at Madras, so that the people of Canara may be surfeiting themselves with food, while their fellow subjects at the presidency are starving, and the lives of the people at the latter may be sacrificed to the groundless fears of the local authorities in Canara. Although even a famine should be a certain consequence of great exportation from Canara to Madras, the government must act for the general benefit of all their subjects, and it is the same thing to the sovereign whether his subjects die of hunger in Madras or Canara. Suppose a squadron of ships at sea to run short of water, and it happened through any accident that one had abundance: the commander would act very unjustly if he did not compel that ship to share her store with the others; in like manner the government ought to make the plenty of one assist the deficiencies of another, and a free communication is almost certain of preventing the extremities of dearth. In some particular cases government is justified in interfering to prohibit exportation to foreign states, but never to their own provinces, and all their public functionaries and inferior officers should be forbidden at all intermeddling, whatever, with bazars, markets, exports, and imports. The land customs in Canara bear hard on the people, and ought to be abolished, and a frontier duty, if necessary, substituted. A trifling revenue is raised by a toll on ferries,

which ought to be suppressed, for, as in India nobody travels for pleasure, it is a tax on industry. The shark fin duties are trifling in amount and vexatious in the collection, and ought to be erased, while the passes should be kept in good order, to encourage the merchants, who bring down sandal and other upland articles, and take away salt.

The province of Canara continued undisturbed under a Hindoo dynasty until 1763, when it was subdued by Hyder. On his taking possession it was a highly improved country, filled with industrious inhabitants, who enjoyed greater advantages than their neighbours above the ghauts. The small estates into which it was then subdivided, were considered the actual property of the holders, and the assessment was fixed and moderate. In 1799, it was transferred to the British authority, and has ever since continued a solitary example of tranquillity, of an easy and regular realization of the revenue, and of general prosperity. This has been attributed to the nature of the tenures by which the lands are held, to the moderate revenue exacted, and to its local situation, which is advantageous for the disposal of its produce. Since the cession a great improvement has been exhibited among the people in dress, mode of living, and other personal comforts; the aggregate revenue has increased, and is realized with singular punctuality, notwithstanding the numberless estates from which it is collected. The total public revenue collected in the Canara district from the 12th July 1816 to the 11th July 1817, was 718,085 pagodas.

The atrocities which were formerly so common in Malabar and Canara, are now much less frequent. The rebellions in Malabar were not so much objects of police, as civil wars, which burned with a smothered flame many years after the country devolved to the British. Canara has been quiet ever since it was acquired, because Major Munro took measures to secure tranquillity when the country was first subdued. The police of Canara has since been excellent, and compared with the former state of these countries, the property and persons of the people are secure, of which fact they are at length convinced. The collectors of the revenue ought to superintend the police, but should not be too much burthened with minute ordinances, which only tend to distract their attention from objects of greater importance. The judges would then be relieved from the vexatious and tedious duty of the criminal department, and would have more time and a less harassed mind to attend to the decision of civil suits, which are certainly more difficult, and perhaps as important, as the investigation of thefts and robberies. If the decision of civil suits be delayed, property becomes less valuable, and the defalcations of the revenue proportionally greater. As there is no immediate urgency for the decision of civil suits, they are sometimes postponed by the judges, but the courts of circuit come round and keep the district judge so on the alert in the criminal departments, that the civil judicature is liable to become a secondary consideration.—(*Thackeray, Wilks, Munro, F. Buchanan, Hodson, &c.*)

Canara, North.—The northern division of the Canara province is situated between the 13th and 15th degrees of north latitude, and was formerly partitioned into the three small sections of Cundapoor, Onore, and Ancola. On leaving Devakara the Karnata country begins, which extends below the ghauts, and occupies all the defiles leading up to the mountains. The portion of the Hindoo Kankana (Concan) comprehended in this division, forming the Ancola section, is larger than either of the departments into which Haiga is subdivided. All the country from Onore inclusive, as far as Gaukarna, is called Haiga, and is said to have been formerly under the authority of Ravana, king of Lanca or Ceylon.

North Canara produces sandal-

wood trees, sugar-canes, teak, wild cinnamon, and nutmegs, pepper, and cut or terra japonica, the mimosa catechu growing spontaneously on all the hills of North Canara. About 1800, the number of teak-trees cut down each year amounted to 3,000. About Beiluru are many groves of the calophyllum inophyllum, from the seed of which the common lamp oil is expressed. The sea-coast is principally occupied by Brahmin houses, the interior by villages of the Buntar caste, but it is not customary for the inhabitants to congregate in towns. A few shops are collected together in one spot, but the other natives of what is called a village are scattered about on their farms. According to the Abbé Dubois, between Tellichery and Onore there are no less than five different nations, who, though intermingled from time immemorial, still preserve their distinct languages, character, and national spirit.

Batticolla is principally in the Haiga country, and the most common farmers are a kind of Brahmins named Haiga, after the country, and a low caste of Hindoos, named Halepecas. The Comarapeca are a tribe of Concan descent, apparently sudras of pure birth, all soldiers and cultivators, with a strong inclination to robbery. From the long prevailing anarchy they became so impiously ferocious, that they compelled many Brahmins to adopt their caste and customs. A Brahmin of this division, who had written a narrative of the capture of Seringapatam, although he knew it happened on a Saturday, yet, because Saturday was an unlucky day, altered it to a Monday, as it now stands in his history. Such discrepancies, therefore, in Hindoo chronology, must not be considered by the antiquary as any proof either of ignorance or error.—(*F. Buchanan, &c.*)

CANARA, SOUTH.—The southern division of the province is situated between the 12th and 14th degrees of north latitude. The country to the north of the river Chandraghiri, where Malabar ends, is called Tulava by the Hindoos, and South Canara by the British. The soil of Tulava grows worse for grain as it recedes from the sea, but to judge from appearances, its occupiers are richer than those of Malabar, who are probably in easier circumstances than those above the ghauts. The universal cry of poverty in India, and the care with which every thing is concealed, render it very difficult to ascertain the real circumstances of the cultivator. A good slave sells for about ten pagodas, or four guineas; free men of low caste, if they be in debt or trouble, sometimes sell their sisters' children, for they have no authority over their own progeny, who belong to their maternal uncles. In the northern parts of South Canara there are two castes, called Bacadura and Batadura, both slaves, with exactly the same customs; yet each disputes for preeminence, and will not eat or intermarry with the other. The Brahmins of Tulava, like the Namburies (Brahmins) of Malabar, pretend that the country was created expressly for their use by Parasu Rama, and that they are the only persons entitled to be called proprietors of the soil.

Along the sea-coast from Cavai to Urigara, the inhabitants are principally Moplays (Mahomedans), who now possess the sea-coast as the Nairs do the interior. Although the Nairs are more numerous than the Moplays, yet during Tippoo's reign, when not protected by government, they were obliged to skulk in the woods, and all such as could be catched were circumcized. This mode of conversion, however involuntary, is perfectly effectual, and the convert becomes a good Mahomedan, as otherwise he would have no caste at all; and although the doctrine of caste be no part of the Mussulman faith, yet it has been generally adopted by the lower ranks of Mahomedans in India.

The chief towns in this division of the Canara province are: Mangalore, Barcelore, and Calliampoor; there

are no rivers of importance, but many mountain streams. The language of Tulava, or South Canara, has a strong resemblance to that of Malabar, and the written characters are the same; but in the language of Tulava there is a great admixture of words from all the countries containing the five southern nations of India, *viz.* Telinga, Maharashtra, Karnataca, Gujura, and Dravida. In Tulava the era of Salivahanam is in use, by which A.D. 1800 corresponds with 1722. The year is solar.

The former sovereigns of Tulava, princes of the house of Ikeri, had always given great encouragement to the Christians, and had induced 80,000 of them to settle there. They were all of Concan descent, and retained the language, dress, and manner of that country. The clergy adopted the dress of the country in which they were domiciled; but they were all natives descended from Concan families, and were purposely educated in a seminary at Goa, where they were instructed in the Portuguese and Latin languages, and the doctrines of the Romish church. In Tulava they had twenty-seven churches, each provided with a vicar, the whole under the control of a vicar-general, subordinate to the Archbishop of Goa. Tippoo threw the priests into prison, forcibly converted the laity, and destroyed the churches. The Christian religion does not, like the Hindoo, forbid the re-admission of such delinquents, and these involuntary Mahomedans have in general reconciled themselves with the clergy, more than 15,000 having returned to Mangalore and its vicinity since the conquest of Seringapatam, and 10,000 more made their escape to Malabar. These poor people have none of the vices usually attributed to the native Portuguese, and their superior industry is acknowledged by the neighbouring Hindoos.

The Jain sect are remarkably abundant in this province, and at no remote period must have been the prevailing sect, many Jain temples still remaining in tolerable perfection. The proper name of the Jain sect is Arhita, and they acknowledge that they are one of the twenty-one sects who are considered heretical by Sancara Acharja. Like other Hindoos, they are divided into Brahmin, Khetri, Vaisya, and Sudra. These castes cannot intermarry, nor should widows burn with their husbands. The Védas and eighteen puranas of the Brahmins the Jains reject as heretical, asserting that these books were composed by a saint named Vyasa, whom the orthodox Brahmins consider to have been an incarnation of the deity. The Jain chief book of doctrine, named Yoga, is written in the Sanscrit language and Karnata character, and is explained by twenty-four puranas, all written by an author named Vrishana Sayana, a saint, who by long continued prayer and austerity had obtained a knowledge of divine things. The gods of the Jains are the spirits of perfect men, who on account of their great virtue have become exempt from change, and are all of equal rank and power. They are called collectively by various titles, such as Jineswara, Arhita (the worthy), Siddha (the holy), and reside in a heaven named Mocsha. Concerning the great gods of the eighteen Puranas of the orthodox Brahmins, the Jains say that Vishnu was a raja, who having performed certain good works was born a second time as a raja named Rama. At first he was a hero and conqueror, but afterwards withdrew from worldly pleasures, became a sanyassi, or solitary devotee, and lived a life of such purity that he obtained Siddha, under the name of Jina, which he had assumed when he renounced his earthly kingdom.

By the orthodox Brahmins who follow the doctrines of Vyasa, the Jains are frequently confounded with the Sangata, or worshippers of Buddha, and in fact their tenets have in many points a strong resemblance to those taught in Ava by the adherents of Buddha. The Jain Brahmins abstain from lay affairs; and their gooroos or chief priests have authority to punish such of their followers as

lie, cheat, commit adultery, or murder. The fines are given to the god, that is to say, to the priest. They are scattered throughout Hindostan, but at present they are no where comparatively numerous except in South Canara.

The Jains have two sorts of temples: one covered with a roof, named Busty; the other an open area called Betta, which signifies a hill. In the Betta temples the only image of a saint is that of Gomuta Raya, said while on earth to have been a powerful king. His images are naked, and always of a colossal size. The one at Carculla is made of a single piece of granite, the extreme dimensions of which above ground are thirty-eight feet in height, and ten feet in thickness. An inscription on it indicates that it was constructed in the year A.D. 1431.

Travancore, Malabar, and South Canara (or Tulava) alone escaped Mahomedan conquest, until the two latter were invaded by Hyder A.D. 1765-6.—(*F. Buchanan, &c.*)

Cananore *(Canura)*.—A town on the sea-coast of the Malabar province; lat. 11° 42′ N., lon. 75° 27′ E. This place was purchased from the Dutch by the ancestor of the Biby, or female sovereign, who is a Moplay (Mahomedan). Prior to this, their family were of little consequence; but having acquired a fortress, considered by the Nairs impregnable, they became powerful, and were looked up to as the head of the Moplays of Malabar. The succession goes on in the female line, according to the custom of the country, under which system the Biby's son will have no claim to the sovereignty, the heir apparent being the son of his neice, who is the daughter of his sister. The territory of this female sovereign on the continent, in 1800, paid 14,000 rupees of land tax to the British government, which also receives all the customs of her port. Most of the Laccadives are also subject to her authority: but they are wretched islands, producing no grain, nor any thing beyond coa-nuts, betel-nut and plantains. At the above date the Biby possessed several vessels, with which she traded to Arabia, Bengal, and Sumatra.

The town of Cananore lies at the bottom of a small bay, one of the best on this coast, and contains several good houses belonging to Mahomedan merchants. The people here have little or no communication with the Maldives, although the sultan and his islanders are also Moplays. The small division attached to Cananore extends no where more than two miles from the glacis of the fort, and the surface of the whole is high and uneven. In 1800, the number of houses in Cananore and the district of Cherical was 10,386, and of slaves there were 4,670, mostly of the Poliar and Pariah castes; but a great proportion of the cultivation is carried on by hired men. A trade is carried on from hence with Bengal, Arabia, Sumatra, and Surat, from which quarters horses, almonds, piece goods, sugar, opium, silk, benzoin, and camphor, are imported; the exports are principally pepper, cardamoms, sandal-wood, coir and shark fins. So early as A.D. 1505 the Portuguese had a fort at Cananore.—(*F. Buchanan, Bruce, &c.*)

Cancao.—A town in Cambodia, which in 1820 was the frontier of the Cochin Chinese dominions. Lat. 11° N., lon. 104° E. This is a port of considerable commerce, although situated on a river not navigable for large vessels.

Canconpa.—A town and small district in the Mysore territories, twenty-one miles N. by W. from Chitteldroog. Lat. 14° 30′ N., lon. 76° 23′ E.

Candahar *(Gandhara)*.—In rank this is the second province of the Afghan empire, and by Abul Fazel in 1582 is described as follows: "Circar Candahar is situated in the second climate. The length from Kelat Bujaseh is 300 coss, and it measures in breadth from Sinde to Furreh 260 coss. On the east lies Sinde; on the west Gour and Ghourgistan; on the south, Sewee; and on the west, Fur-

reh and Cabul; on the north-west, it is bounded by Ghuzneen. The wheat of Candahar is very white, and is sent to a distance as a great rarity. In the vicinity of Candahar town are the ruins of a great city, the native place of the Ghorian sultans. Between Hermund and Candahar is situated the well known city of Meymund, mentioned in old astronomical tables."

This province having in recent times been little explored, its modern boundaries are quite unascertained, and many of the stations mentioned by Abul Fazel have quite disappeared from the maps. Compared with other quarters of Afghanistan, it is a hot climate, no snow falling in winter, and the small quantity of ice formed dissolving with the mid-day sun. The summer temperature is great, hot winds not unusual, or the fatal simoom unknown; yet the climate on the whole has been noted for its salubrity. North-east of the capital, Candahar has the aspect of a desert, and except small portions contiguous to inhabited places, no cultivation is seen. The buildings, from a scarcity of timber, are constructed, as in Cabul, of sun-burned bricks, and covered with a flat roof of the same material. The country immediately round the city is well cultivated and fertile; further south it is poor, and deteriorates so much as it extends west, that for many days' march towards the left bank of the Helmund river it is a complete desert.

This quarter of Afghanistan having been rarely visited by Europeans, our information respecting its produce and inhabitants is very deficient. A native traveller of 1795 (Seid Mustapha), among other productions mentions wheat, rice, joaree, gram, pease, and seeds of different sorts, dates, almonds and otr of roses. The cultivators he asserts are Moguls and Afghans, and the vernacular language the Pushtoo. Among the inhabitants he reckons a considerable number of Hindoos (partly Kanoje Brahmins), both settled in the town as traffickers, and cultivating the fields and gardens in the vicinity. Like the rest of Afghanistan, the country is thinly peopled, a considerable portion of the natives still leading a pastoral and migratory life. The principal domestic animals are camels and dogs, the last a superior breed for courage, strength, and sagacity. Among the wild animals are tigers, buffaloes, deer, and antelopes. With respect to religion, a great majority of the inhabitants are Mahomedans of the Sooni persuasion, and the country abounds with mosques, in which Seid Mustapha asserts both Hindoos and Mussulmans worship, and in other respects nearly assimilate. Candahar has in general been considered as an integral part of the Persian empire, but it was, with some intervals, almost two centuries subject to the Delhi emperors, until finally wrested from them by Nadir Shah. On the death of that bold, bad man, it became subject to Ahmed Shah Abdalli, the Afghan chief of Cabul, and has ever since remained attached to that state, though with a very fluctuating degree of obedience.—(*Seid Mustapha, Elphinstone, Forster, &c.*)

CANDAHAR.—A fortified town in Afghanistan, the capital of the Candahar province; lat. 36° 11′ N., lon. 66° 28′ E. By Abul Fazel, in 1582, it is described as follows: "Candahar is the capital of this circar; it has two forts. The heat is very severe and the cold temperate, except in the months of December and January, when water freezes. Here are flowers and fruits in abundance."

According to one tradition Candahar was founded by Lohrasp, a Persian monarch of great antiquity, but whose own existence is worse than doubtful; while another ascribes it with more probability to Secunder Zulkurnein (Alexander the Great). The ancient city stood until the predominance of the Ghiljies, when Shah Hussein founded a new city under the name of Husseinabad. Nadir Shah destroyed the old fortress, and attempted once more to alter the site of the town, for which purpose he built Naderabad. Ahmed Shah found-

ed the present city in 1753, and also gave it a new name; but the natives still retain the old one of Candahar. During that sovereign's reign it was the Durrany capital, but his son Timour Shah transferred the seat of government to Cabul, whence it was subsequently transferred to Peshawer. The surrounding country is level, and naturally fertile; and being irrigated both by conduits and wells, and industriously cultivated, the production of grain is abundant. The gardens contain vegetables, and excellent fruits and melons, cucumbers, &c. are raised in the fields. Madder, assafœtida, lucerne, and clover are plentiful, and the Candahar tobacco has long had an excellent reputation.

The form of Candahar is an oblong square, and as it was built at once on a fixed plan, is very regular. Four long and broad bazars meet in the middle of the town, and at their point of junction is a circular space, about forty-five yards in diameter, covered with a dome, into which all the four streets lead. The central space, called Chassoo, is surrounded by shops, and here proclamations are read, and the bodies of criminals exposed. The town is plentifully supplied by two canals with water drawn from the Urgundaub, and crossed in different places by little bridges. From these canals lateral conduits are carried, both above and below ground, to almost every street in the town.

Candahar is divided into many quarters, each occupied by one of the numerous tribes, the aggregate of which composes its population, in 1809 estimated at 100,000 persons. Almost every Durrany chief has a house here, some of which are said to be large and elegant; and there are besides many large caravanserais and mosques; but none of the last handsome except one near the palace, in the vicinity of which stands the tomb of Ahmed Shah. This is not a large edifice, but has a handsome cupola, elegantly painted, gilt, and ornamented, and held in such veneration by the Durranies, that it is a sacred asylum for fugitives. Although, from the regularity of its plan, Candahar is superior to most European cities, it is far from magnificent, being for the most part built of brick, in many instances cemented with mud. Among the commonalty the Hindoos have the best dwellings. Contrary to what is the case in other cities of Afghanistan, a great proportion of the inhabitants are genuine Afghans; of these the greater number are Durranies. The other residents are Tajiks, Eimauks, Hindoos, Persians, Seistanies, and Balooches, with a few Usbecs, Arabs, and Armenians. Among the stationary population are a few Jews, but it has been frequently observed that this race is never numerous where Hindoos have settled as brokers and money-changers.

While the Persian and Mogul empires flourished, Candahar was a frontier city, and an object of much competition, being frequently lost and won, until 1638, when it was betrayed to the Emperor Jehangir by the Persian governor Ali Merdan Khan. On the decline of both empires, it was for a short time possessed by native Afghan chiefs; but in 1737, Nadir Shah having deposed Thamas Mirza, entered Afghanistan with a large army, and captured Candahar from the Ghiljee chief Hossein Khan, after a siege, from first to last, of eighteen months. On Nadir's assassination it was acquired by Ahmed Shah Abdalli, and during his life-time continued the capital of the Durrany empire. Travelling distance from Delhi by Cabul 1,071 miles; from Agra 1,208; and from Calcutta 2,047 miles.—(*Elphinstone, Forster, Seid Mustapha, &c.*)

CANDALLA.—A poor village in the province of Aurungabad, with a tolerable bazar and government bungalow, and an inn kept by a Portuguese, situated on the road from Bombay to Poona, distant from the last forty-two travelling miles. This place stands on the verge of the Bhore ghaut, and in the neighbourhood there is a cataract which flows the whole year, descending in four successive falls, about 1,200 feet, into a valley of ample

depth and considerable gloom, down which its stream afterwards winds to join the sea, nearly opposite to Tannah, under the name of the Callianee river. On a knoll above this waterfall, and close to the great precipice, Mr. Elphinstone erected a house, where he spent great part of each cold season.

CANDHAR *(Gandhara)*.—A town in the province of Ajmeer, twelve miles E. from Rantampoor. Lat. 26° N., lon. 76° 29′ E.

CANDHAR *(Gandhara)*.—A town in the Beeder province, sixty miles north from the town of Beeder. Lat. 18° 40′ N., lon. 77° 25′ E.

CANDEISH.

(Khandesa).

A province of the Deccan, situated principally between the twentieth and twenty-second degrees of north latitude. To the north it is separated from Malwa by the course of the Nerbudda; to the south it has Aurungabad and Berar; on the east are the provinces of Gundwana and Berar; and on the west Gujerat. Its limits have never been accurately defined, but it may be roughly estimated at 210 miles in length, by eighty the average breadth. Candeish was one of the small soubahs formed during the reign of Acber, from conquests made south of the Nerbudda. It then occupied the space between Malwa on the north; Berar on the east; and Ahmednuggur, afterwards Aurungabad, on the west and south; but being a new acquisition, its boundaries have since greatly fluctuated. By Abul Fazel, in 1582, it is described as follows.

"The Soubah of Dandees. This soubah was originally named Khandesh, but on the conquest of the fortress of Aseer, the name was changed to Dandees. It is situated in the second climate. In length from Poorgong, which joins Hindia to Selung, bordering on the territory of Ahmednuggur, it measures seventy-five coss, and the breadth from Jamood, which confines it towards Berar and Pall, joining to Malwa, is fifty coss. It is bounded on the north-west by Malwa, Kalneh confines it to the south; on the east lies Berar; and on the north large mountains. The soubah of Kandesh contains thirty-two mahals; revenue 12,647,072 tungehs."

Such were the ancient Mogul limits of this province; but in a report by Mr. Elphinstone, A.D. 1821, more accurate geographical boundaries are assigned, of which the following are the principal. Candeish is bounded on the north by the Satpoora, or Injadree range of mountains; on the south by the Chandore fort range and the Adjuntee ghaut. On the south-west it is limited by the Syadree, commonly called the ghauts, at the termination of which, south of the Tuptee, is the hilly tract of Baglana. The plain of Candeish descends towards the Tuptee, from the hills on the north and south. On the east it is bounded by Sindia's and the Nizam's territories on the Berar plains. On the west the plain along the Tuptee stretches without interruption from the hills to the sea; but it is separated from the rich country about Surat by a thick and extensive jungle.

Although interspersed with low barren hills, a large proportion of Candeish is remarkably fertile, being watered by copious streams, on many of which expensive embankments have been constructed. In 1820 some portions of land remained in good cultivation, and others, recently abandoned, conveyed a high notion of their ancient fruitfulness, and capability of renovation. But a large proportion of the surface at that date was covered with jungle, swarming with tigers, among the ruins of former villages. This scene of desolation was most conspicuous in the districts north of the Tuptee, which at no remote period yielded a large revenue, but in 1820 overspread with an uninhabited forest. The natural beauties of Candeish Proper are much enhanced by the number of limpid rivulets, hardly ever dry, that

flow down from the table-land and fall into the Tuptee.

The decline of Candeish may be dated from 1802, when it was ravaged by Jeswunt Row Holcar; next year it was dfepopulated by famine, and its ruin aterwards more slowly, but effectually, consummated by the Peshwa's officers. The Bheels now withdrew to their fastnesses, and made predatory incursions; the Pindarries annually devastated the plains; while various insurgent bands of Arabs, having established themselves in strong-holds and ghurries, infested all the country in their vicinity. After the British conquest in 1818 the Arabs were expelled, and the plundering horse extirpated; but the Bheels of the Satpoora range (which, although not more than 1500 feet high, have a difficult access and pestilential climate) continued to give much trouble, and were only brought under by cutting off their supplies, and pensioning the rulers to restrain the excesses of their subjects. The same plan was followed with the Bheels of the Chandore range, and with the Bheels and Coolies of Baglana, and after a short interval succeeded. Under such circumstances, it may readily be supposed that there is no want of waste land in this province, where it is granted on most favourable terms to cultivators and speculators; but it will require a long period of time to restore to prosperity a territory that has been so thoroughly depopulated. The existing villages are for the most part built of mud, and protected by a miserable wall and fort of the same material, without ditch or outwork.

This is one of the original Maharatta provinces, and so remarkably strong by art and nature, that formerly twenty fortresses could be counted in sight, within one day's march. Prior to the British conquest in 1818 a considerable portion of it was possessed by the Holcar family, having, like the adjacent soubahdary of Malwa, been partitioned between Sindia, Holcar, and the Peshwa, to whose share the British government succeeded by conquest, and to large sections from the others by treaties and exchanges. The chief rivers are the Nerbudda and Tuptee; the principal towns, Boorhanpoor, Aseerghur, Hindia, Nundoorbar, and Gaulna.

Among the hills, and along the courses of the Tuptee and Nerbudda, many Bheel Bhilla tribes are to be found, whose chiefs formerly commanded most of the passes. The Bheels also possess the eastern portion of the ghaut range, and all the spurs and branches that issue from thence towards the south as far east as Poona. They likewise spread over the plains to the east, more especially north of the Godavery, and are even discovered in the neighbourhood of the Wurda. On the north they extend beyond the Tuptee and Nerbudda, and are numerous in the Malwa and Gujerat jungles, and in all the eastern quarter of Gujerat. But it is in the wild tract stretching along the left bank of the Nerbudda, from the plains of Nemaur to those of Gujerat, amidst the Satpoora, Adjuntee, and Baglana congeries of hills, that they have been least disturbed, and it is here we may expect to find their peculiar usages in the purest preservation. They are a jungle people, differing from the other inhabitants in manners and appearance, and by some conjectured to have been the autochthones, or indigenæ, of Central Hindostan. Towards the west in Gujerat they meet the Coolies, and towards the south-east in Gundwana they come in contact with the Gonds; but the discrepancies that distinguish those tribes from each other respectively, and collectively from the low castes of Hindoos, have never been clearly ascertained.

The Bheels and Gonds almost universally inhabit the interior, where they cultivate little, being naturally averse to agriculture, and addicted to hunting and rapine; the Coolies are found mostly, but not exclusively, on or near the sea-coast, as fishers and pirates, but, on the whole, more

civilized than the two other tribes. Their common points of resemblance seem to be an aversion to regular industry, and a proneness to thieving and robbery, in which they are so expert, that they were formerly employed by the native chiefs to desolate the lands of their adversaries. In person the Bheels are small, dark-complexioned men, nearly in a state of nakedness, constantly armed with a bow and arrow, and in many circumstances closely resembling the mountaineers of Boglipoor, in the Bahar province. The pure Bheels trace their descent from Rajpoots, and in some tracts are distinguished by the term Bhillalas. They are subdivided into an endless variety of tribes and families, each living under its own Naik. In religion they are said to be Hindoos of the Brahminical persuasion—yet they bury their dead, a marked distinction; and in feeding are addicted to many impure practices, for they eat beef and pork, and drink spirits of every description. Near Adjuntee, and among the Satpoora range, are many converted Mahomedan Bheels, who know little more of their new religion beyond its name. Their language does not differ essentially from the rude dialects used by the peasantry of the surrounding country. From a census taken in 1820 of the Bheel population of the Vindhya range, there did not appear to be more than six to a square mile.

Early in the fifteenth century Candeish was governed by independent sovereigns, claiming descent from the khaliff Omar, and resident at Aseerghur, their capital; but towards the close of that century it was completely subdued, and annexed to the Mogul empire. In recent times, and more especially when the Maharatta power began to totter, the greater part of Candeish had been usurped by Arab colonists, who, in fact, without any premeditated scheme, were in a fair way of becoming paramount in Hindostan, having already all the petty chiefs, whom they served as mercenaries, more or less under their domination. All of Holcar's possessions in Candeish having been ceded to the British in 1818, and the Arab colonists continuing refractory after every other class had submitted, its subjugation was regularly undertaken. Fortunately the Arabs had made a tyrannical use of their usurped authority, so that the great mass of the people were eager for their expulsion, while the Arabs were not sufficiently numerous to resist effectually; yet they did resist, for the alternative offered them was re-transportation to their own country, to which they appear to have had an extreme, although not altogether singular, repugnance. Force was resorted to, and the last body of Arabs surrendered in December 1818; but many of the Bheel chiefs, trusting to their mountains and jungly recesses, continued refractory. Into these fastnesses they were pursued by various British officers, who expelled them from den after den, and about the end of 1819 terminated this harassing and unwholesome warfare.—(*Elphinstone, Briggs, Malcolm, Fullarton, Abul Fazel, Prinsep, &c.*)

Candeish *(District of)*.—A British collectorate in the Deccan, consisting of various portions of the province of Candeish, acquired during the Maharatta war of 1818, but intermingled with villages belonging to Sindia, Holcar, the Nizam, and others. That this district is capable of great improvement, is evident from the dilapidated remains of more than 100 substantially built dams and aqueducts, constructed for the purposes of irrigation, which at a small expense might be again rendered available. It never recovered from the devastation of Jeswunt Row Holcar's troops in 1802-3, and the subsequent famine of 1803-4, the Peshwa's destructive farming system, the incursions of the Pindarries, and the ravages of the Bheels. To these apparently sufficient causes of ruin may be added, the number of tigers with which the country absolutely swarmed, sixty having been killed in one month; and

the destructive epidemic which swept off many thousands in 1821.

It was not until the beginning of 1819 that Aumulnair fell, or that Candeish could be said to be in our possession, when a vast extent of unreclaimed jungle was discovered, nearly one-half of the villages having been deserted, and abandoned to the beasts of the forest. In 1820 the total jumma was 16,88,718 rupees, but the net revenue realized amounted to only 7,99,049 rupees. The inhabitants, exclusive of villages, belonging to the chiefs above-mentioned, were then estimated by Mr. Chaplin at 417,976 persons. Capt. Briggs describes the agricultural classes as peaceable and inoffensive, but timid and helpless, and ground to the earth by the multiplied calamities they had experienced.—(*Chaplin, Briggs, Elphinstone, &c.*)

CANDELYE.—A small village in Ceylon, nineteen miles S.W. from Trincomalee, which in 1818 contained only sixteen families. The great tank here is about four miles in circumference, and is one of the best specimens of native exertion in Ceylon. The embankment is one mile and a third long, twenty feet in height, and at the base 150 feet wide; but at the above date it only served to water one paddy field.—(*Davy, &c.*)

THE KINGDOM OF CANDY.

The central and mountainous provinces of the island of Ceylon, until A.D. 1815, formed the dominions of the king of Candy, which have been roughly estimated at 12,360 square miles. The rugged and inaccessible nature of the territory, the insalubrity of the kingdom, and hostility of the Candians, have, until very recently, prevented any accurate survey even of the tracts under the immediate control of the British government. The passes on the western side, that lead through the mountains to the interior, are steep and difficult, and formerly were little known, even to the natives. After ascending the mountains and penetrating through the boundary forests, the country presents few traces of cultivation; and proceeding onwards towards the centre, the elevation increases, and the woods and mountains that separate the different corles become more steep and impervious; it was in the midst of these fastnesses that the native dynasty so long preserved its independence against a succession of foreign invaders, and retained possession, under a sort of feudal constitution, of above two-thirds of the whole island. The ascent on the west side is more gradual, and the surface less covered with jungle, stagnant water, and putrid vegetation; it has accordingly been found much less destructive to the health of European troops than the eastern route to the interior.

Under the old Candian dynasty, these dominions were subdivided into dissavonies and ratties, the first equivalent to provinces, the latter to counties. The following is a list of each, according to the old arrangement:

Dissavonies.

Nuarakalawea.	Wellassey.
The Seven Corles.	Bintenny.
The Four Corles.	Tamankadada.
The Three Corles.	Matelé.
Saffragam.	Walaparé.
Ouva.	Udapalaté.

Ratties.

Doombera.	Udunuara.
Hawassea Patoowe.	Kotmalé.
Toompané.	Hewahetté.
Yatenuara.	

The whole of the Candian provinces, with the exception of the plains round Anurodburro, present a constant interchange of steep mountains and deep vallies. The excessive thickness of the woods that cover the face of the country causes heavy fogs and unwholesome damps to prevail; every evening the fogs fall with the close of day, and are not again dissipated until the sun has acquired great strength. The vallies are in general marshy, full of springs, and excellently adapted for the rearing of cattle and the cultivation of rice. The high range of mountains that extend across the

Candian territory seems to divide the island into two different climates, by breaking the force and regularity of the monsoons. As may be inferred from the nature of its surface, the central region is ill adapted for internal navigation; for although many rivers, or rather mountain torrents, intersect it, they are during the rains (with the exception of the Mahavali Gunga) so rapid in their course and rocky in their channels, as not to permit the passing of boats, while in the opposite season they are mostly dried up.

The agriculture of Ceylon, like that of the south of India, is divided into the dry and the wet; the first being chiefly practised on the sides of hills and on plains where there is no command of water; the last consists wholly of rice, and is carried on wherever sufficient water can be procured for the purposes of irrigation. In the low countries the paddy fields are flat and extensive; but among the mountains they are merely a succession of terraces, in each of which the crop may be seen in different stages of its growth; in some, just vegetating; in others, full grown, ripening, and fit for the sickle.

By the proclamation of General Brownrigg, in 1818, the general assessment on the entire paddy lands of the Candian provinces was fixed at one-tenth of the annual produce, to be delivered by the cultivator at convenient storehouses in each province.

There is every reason to believe that the Candians and Cingalese (or Ceylonese) were originally one people, differing only in local and political circumstances; the first having always been secluded among the woody mountains, and interdicted all communion with strangers; while the other was overspread with colonies from distant and hostile nations. In language, religion, and modes of life, they are essentially the same; but the Candians are fairer, stouter, less polished in their manners, and, owing to their wearing a beard, of a more ferocious aspect. The upper classes have long been pre-eminent, even among Indian nations, for cruelty and perfidy; and the lower orders, when occasion offered, have been sufficiently prone to imitate their superiors; yet there is scarcely a doubt, that the mild system of government and equal distribution of justice they are now experiencing, will gradually render them as inoffensive as their brethren on the sea-coast.

Until 1815, the intercourse between the two classes was almost as completely cut off as between the most savage and inveterate tribes of North America. While the royal form of government lasted, the king was the sole proprietor of the lands occupied by his subjects, whose dependence was of the most abject description, although the monarchy was in some respects elective. The king of Candy in 1800 was a native of the Carnatic by a female branch, but by no means the nearest heir, having been brought in by the influence of the prime minister, or chief adigar. In theory, the constitution was the purest despotism, but in practice an aristocracy, the combination of a few chiefs generally arranging the succession. By the lower classes the kings were venerated as deities, and worshipped with the basest adulation, although most of them appear to have been despicable tyrants. The nobility and courtiers do not appear to have been deficient in acuteness and capacity for business, in the conducting of which they always displayed such a proneness to intrigue, falsehood, cunning, and political finesse, as to render treaties or engagements with them a mere waste of time and paper, and the court itself a perfect hotbed of faction, conspiracy, and rebellion.

The Candians of the interior rarely congregate into populous communities. Candy, the metropolis, may be called a large village, but the kingdom contains no other, the natives preferring either small hamlets or detached dwellings. Each little district comprehends within itself every article of necessity; luxuries, such as salt, salt-fish, and tobacco, are sup-

plied by itinerant Malabars or Moormen. The higher ranks use various curries, and eat eggs, fowls, game, and different kinds of animal food; but beef they reject with abhorrence. Those who have a great deal of leisure, amuse themselves with card-playing (which they appear to have learned from the Portuguese), or in listening to wonderful stories, poetry, and music. With respect to general civilization they are inferior to the Cingalese, who are at least on a par with the common Hindoos of the continent, while their upper classes, in courtesy and polish, are not inferior to the most wily Maharatta Brahmin. Indeed, it is probable that the modern Candians are much the same as they were 300 years ago, when first visited by the Portuguese, at which era there is every reason to believe their manners had continued unchanged for an indefinite number of preceding centuries.

The Candians and Cingalese appear entirely ignorant of mathematics and geometry, and even of arithmetic their knowledge is very limited. They have figures of their own to represent numbers, but for the purposes of business have adopted the Hindoo system of notation. Their weights and measures are most inaccurate, one of their modes of estimating distance being the place between two spots from whence a loud holloa may be heard. Four of these make a gow, and five gows a day's journey, or from twenty-five to thirty miles. The silver coin or token in circulation, called a riddy, is merely a bit of silver bent into the form of a fish-hook, and worth about sixpence. Being accustomed to make their purchases in the way of barter, metallic money is but little used by the central Cingalese, of which fact an idea may be formed from the circumstance that the whole revenue in specie of the late king did not exceed £1,500 sterling.

The Cingalese are tolerably expert at casting figures of brass and copper, of which a favourable specimen is still extant at Candy, in a figure of Buddha. Ores of iron and manganese are the only ones that have been discovered in Ceylon. Their blacksmiths can make gun-barrels, and even gun-locks; which, although coarse, are quite serviceable. Their hones, composed of kapetia, resin, and corundum, reduced to an impalpable powder, are particularly good. The art of manufacturing gunpowder is generally understood, but shews little refinement, no attempt being made to granulate it, so that they are obliged to use it in a state of very coarse powder or dust. The radical of the Cingalese language is the Sanscrit, and like the Javanese it is said to have three distinct dialects, one for addressing majesty, one for religious purposes, and another for daily intercourse. They write neatly and expeditiously with a sharp-pointed iron stile, on the leaf of the talipot palm, colouring the characters afterwards by rubbing them with a mixture of lamp-black and gum. The subjects of their manuscripts are chiefly theology, poetry, history, medicine, and astrology. The first year of Sakka corresponds with 621 of Buddha, and with A.D. 78 of our era. In 1811, when Capt. Canning was at Rangoon, a sacerdotal mission to the Burmese sovereign of Ava arrived there from Candy, both nations professing the same doctrines; yet the king of the country last-mentioned was himself (as his ancestors had always been) of the Brahminical persuasion.

When the Portuguese arrived in Ceylon, they are said to have found it occupied by only two classes of inhabitants, the Bedahs in the north-east, and the Cingalese in the south-west; but it is probable that even then the Carnatic races had obtained a footing, as there is no tradition extant that the Cingalese ever inhabited the parts about Jafnapatam. The most singular portion of the Ceylon population is the Bedahs or Vaddahs, who inhabit the inmost recesses of the forest. Their descent has never been traced, and they appear to differ so much from the other natives, that, like the Bheels, Gonds, Coolies, and

Boglipoor savages of Hindostan, they have been considered aboriginal. They are scattered over the woods in different parts of the island, but are most numerous in the province of Bintan, north-east of Candy, where they subsist by hunting deer and other wild animals, and on the fruits that grow spontaneously around them, for they never cultivate the earth. They sleep on trees or under them, and climb up like monkies when alarmed. A few of the less wild traffic with the Candians, giving ivory, honey, wax, and deer, in exchange for cloth, iron, and knives; but the untamed race named the Rambah Bedahs are more seldom seen, even by accident, than the most timid of the wild animals.

Although the Candian nation was governed in a most arbitrary manner, yet its customs and prejudices were shared and respected by their monarchs, and they were justly proud of being exempt from a foreign yoke. In the number and extravagance of their titles the kings of Candy yielded to no eastern potentate, and, like the emperors of China, they were viewed by their subjects with a mysterious reverence. There were generally two adigars or ministers, and it was a maxim of state policy to appoint them from different factions. The next in rank were the dessaves, or superintendents of corles, and also the principal military commanders. Much the greatest proportion of the king's revenue arose from contributions, levied irregularly by his officers two or three times a year, and consisting of precious stones, ivory, cloth, corn, fruit, honey, wax, arms, &c. &c.

In A.D. 1798 the king of Candy died, and the chief adigar raised to the throne a young native of the Carnatic, to the prejudice of Mootoo Swamy and other candidates of the royal race. In 1803 a war ensued, of a most destructive nature (from the pestilential climate) to the British troops engaged, which lasted with different vicissitudes until 1805, when a tacit cessation of hostilities took place, without any regular treaty, such a document being considered no additional security for its permanence. In 1815 what foreign violence could not accomplish was effected by the insane cruelty of the king, which rendered him so detested by all classes of his subjects, that they implored the assistance of the British government to drive the monster from the throne. In consequence of reiterated supplications, in February 1815 a British army entered the Candian territories, and the king fled from his capital pursued by his own troops and subjects, by whom he was captured, plundered, and reviled. In achieving this long-protracted conquest, the resistance in a military point of view was trifling, and principally arose from the indescribably rugged surface of a country intersected by mountains, jungles, and morasses. Indeed, under existing circumstances, the expedition could not have been undertaken without the concurring wishes of the chiefs and people, without whose aid and acquiescence it could not have been commenced, far less brought to a successful issue without the sacrifice of a single life.

The peace of Ceylon now appeared imperturbable; even the climate indicated an improvement, the mortality among the Europeans having decreased most remarkably. But the calm was of short duration, for in the course of two years an insurrection was excited by the turbulent ambition of a few discontented chiefs, and kept alive by their pernicious influence over a people, habituated to the most implicit obedience; for in fact no charge or accusation was ever brought against the administration of the British government. In September 1817 intelligence was received that a pretender to the throne (a native of the seven corles, who had been a Buddhist priest), with two old and six young priests, had taken up his abode in the jungles of Wellasee. Mild and conciliatory measures were tried at first, but found unavailing; and when vigorous exertions were resorted to, the usual afflictions from disease and climate were experienced,

Protected by their wilds and fastnesses, the insurgents persevered obstinately in their rebellion, and involved the British nation in an immense expenditure of blood and treasure, until the conclusion of 1819, at which date active operations had entirely ceased in the Candian territories. The old system, which greatly impeded all efforts towards amelioration, being abrogated by the rebellion, the interior of Ceylon was placed under the same political circumstances as the maritime provinces, and subject to the direct management of the British government, which had previously shared it with the native chiefs. For three centuries the topography of Candy had been a matter of romance and conjecture; but during the last revolt every mountain, forest, brake, den, chasm and ravine were scoured in search of the enemy, who had hitherto considered their native thickets imperious to a European soldier.—(*Davy, Public Documents, Percival, Cordiner, Knox, Major Johnston, Harington, &c.*)

CANDY.—The ancient capital of the Candian principality, or empire as the Dutch called it, is situated in lat. 7° 17′ N., lon. 80° 36′ E., about eighty miles direct distance N.E. from Columbo, and 95° S.W. from Trincomalee. The travelling distance from Candy to Columbo through the three and four corles is eighty-five miles. Three miles from Candy, the Mahavilly Gunga, which almost surrounds it, is crossed at a ferry, where the river is two-thirds the size of the Thames at Richmond, its course rapid and banks finely wooded. The climate is cool, averaging the whole year round about 74° Fahrenheit.

CANDY, the Maha Neura, or great city of the Cingalese, stands in the district of Yatineura, about 1,467 feet above the level of the sea, at the head and widest part of an extensive valley. Being situated on the margin of an artificial lake, and surrounded by wooded hills varying in height from 200 to 2,000 feet, the scenery is beautiful and romantic, but as a military position a worse one could scarcely be selected. The houses that compose the only street are all of clay, one story, and, with the exception of a few chiefs' dwellings, all thatched. The principal edifices, if they deserve such an appellation, are the palace and different temples. The first occupies a considerable extent of ground; the last are numerous, every royal residence having its orthodox number of temples. One of these contains the Dalada, or sacred tooth of Buddha, now in British custody, and (according to natives) their only legitimate document of enfeofment, its possession entitling the holder to the government of the kingdom. Indeed, the capture of this holy grinder was by them considered of infinitely greater importance than any event that occurred during the late war. When taken by a British detachment in 1803, it was found to be a miserably shabby place of one long street, and in 1819 the total population of Candy was thought not to exceed 3,000 persons.—(*Davy, Major Johnston, &c.*)

CANE, or KEANE RIVER.—See KEN. RIVER.

CANNIA.—Hot springs in the island of Ceylon, situated in a low ground abounding with quartz, about seven miles from Trincomalee. When the thermometer in the air was 77°, the temperature of two was 101°, one 86°, another 107°, one 88°, one 105°, and one 91°. In the last, when examined by Dr. Davy, there were two or three small fish. The temperature of these wells is said to be liable to fluctuation, the hottest having been found so high as 110°. The whole are enclosed by a brick wall thirty-six feet long by sixteen broad. When analyzed nothing extraordinary could be detected, except a slight trace of common salt, with a little carbonic acid gas and azote, the specific gravity being the same as that of distilled water. It is probable that all the wells are supplied from the same source, and that their temperatures

depend on the quantity of water discharged into them.—(*Davy, &c.*)

Canoon.—A town in the Agra province, situated about eighty miles W.S.W. from the city of Delhi; lat. 28° 18′ N., lon. 75° 51′ E. On approaching Canoon by the Delhi road, the appearance of the desert commences. Three miles to the east of it are sand-hills, at first covered with bushes, but afterwards degenerating to naked piles of loose sand, rising one above the other like waves of the sea, and marked by the wind on the surface like drifted snow. Further west the soil becomes more and more arid, until it ends in the great desert. Ten miles beyond Canoon (which in 1804 was occupied by a detachment) in that direction is the limit of the British dependencies in this quarter, after which the Rajpoot district of Shekawutty commences.—(*Elphinstone, &c.*)

Canroody.—A small subdivision of the Gundwana province, bounded on the south by Sohagepoor, and intersected by the Sone river and its contributary streams, brooks, and rivulets. It contains no towns of the least importance. Like those of many other tracts of this large and barbarous province, its zemindars and cultivators had tribute occasionally extorted from them by the Maharattas.

Cantalbarry.—A town in the low country north-west of Cooch Bahar, subject to Bootan; lat. 26° 37′ N., lon. 89° 12′ E.

Canton.—A seaport town in the empire of China, to which the European traffic has hitherto been exclusively confined; lat. 23° 7′ N., lon. 113° 14′ E.

The city stands on the eastern bank of the Pekiang river, which flows from the interior in a navigable stream of 300 miles to this town; where it is rather broader than the Thames at London bridge, and from hence falls, after an additional course of eighty miles, into the southern sea of China, near its junction with which it takes, among foreigners, the name of Bocca Tigris. The town is surrounded by walls about five miles in circumference, on which a few cannon are mounted; but the whole of its fortifications, with a view to defence, are in every respect despicable, and only serve to prevent the intrusion of Europeans.

Although Canton is situated nearly in the same parallel of latitude with Calcutta, yet there is considerable difference in their temperature; the former being much the coolest, and requiring fires during the winter months. The suburbs may be frequented by Europeans, but they are not permitted to enter the gates of the Tartar city; which however, in its architecture and exterior appearance, entirely resembles the suburbs. The streets of Canton are very narrow, paved with little round stones, and flagged close to the sides of the houses. The front of every house is a shop, and those of particular streets are laid out for the supply of strangers, China-street (named by the seamen Hog-lane) being appropriated to Europeans; and here the productions of almost every part of the globe are to be found. One of the shop-keepers is always to be found sitting on the counter, writing with a camel's-hair brush, or calculating with his swanpan, on which instrument a Chinese will perform operations in numbers with as much celerity as the most expert European arithmetician. This part of Canton being much frequented by the seamen, every artifice is used by the Chinese retailers to attract their attention, each of them having an English name for himself painted on the outside of his shop, besides a number of advertisements composed for them by the sailors in their own peculiar idiom. The latter, it may be supposed, are often duped by their Chinese friends, who have in general picked up a few sea-phrases, by which the seamen are induced to enter their shops; but they suit each other extremely well, as the Chinese dealers

possess an imperturbable command of temper, laugh heartily at their jokes without understanding them, and humour the seamen in all their sallies.

The foreign factories extend for a considerable way along the banks of the river, at the distance of about one hundred yards. They are named by the Chinese hongs, and resemble long courts, or closes, without a thoroughfare, which generally contain four or five separate houses. They are built on a broad quay, and have a broad parade in front. This promenade is railed in, and is generally called Respondentia Walk; and here the European merchants, commanders, and officers of the ships, meet after dinner and enjoy the cool of the evening. The English hong, or factory, far surpasses the others in elegance and extent, and before each the national flag is seen flying. The neighbourhood of the factories is occupied with warehouses for the reception of European goods, or of Chinese productions, until they are shipped. In 1822, during a dreadful conflagration that took place at Canton, the British factories and above ten thousand other houses were destroyed, on which occasion the East-India Company's loss was estimated at half a million sterling, three-fifths in woollens.

For the space of four or five miles opposite to Canton, the river resembles an extensive floating city, consisting of boats and vessels ranged parallel to each other, leaving a narrow passage for vessels to pass and repass. In these the owners reside with their families, the latter of whom in the course of their lives but rarely visit the shore. The Chinese junks that trade to Batavia and the Eastern islands, lie in the centre of the river, moored head and stern, many of them of very large dimensions. At present these junks are almost entirely built at Bankok, in Siam. The parts under water are constructed of common timber, but the upper parts of teak, and iron bolts are used in fixing the frame and planking. The seams are neatly caulked with oakum made of the bamboo, and the bottom payed with a kind of rozin named dammer and quick-lime. The bow is flat like the stern, but much smaller, having no keel or cutwater, and the stern has an immense channel or chamber, in which the rudder receives protection from the sea. The masts (of a single spar each), are from two to four in number, and of very unequal dimensions, the mainmast being greatly larger than any of the rest; and there is only a single square sail made of split bamboos on each mast, extended by yards, also of bamboo. There is only one deck, but the entire hold is subdivided into little cabins or compartments, well caulked and secured, to contain the goods, and afford accommodation to each adventurer. A considerable loss of stowage is of course sustained, but the Chinese exports generally contain a considerable value in a small bulk. Pumps are unknown or not made use of. The cables are of twisted rattans; the anchors of iron-wood, having the flukes occasionally tipped with iron; the standing and running rigging are either of rattan or of coir, the fibre of the cocoa-nut husk; the whole to a seaman's eye presenting a most singular and grotesque appearance. The deck exhibits the form of a crescent, the extremities being disproportionately high and unwieldy, conveying the idea that a sudden gust of wind would upset the huge tub; and, indeed, except before the wind, they are quite unmanageable, and require a crew of at least forty men to every hundred tons. Sometimes no less than fifty men are employed at once on board one of the largest in managing the helm; and besides the crew they take on board a crowd of passengers. A junk bound from Amoy to Batavia, about 1,000 tons burthen, foundered at sea in 1822; her cargo, including crew and passengers, amounted to 1,600 persons, of whom 200 were saved by a British country trader.

Besides the defective construction of these junks, the Chinese are en-

tirely ignorant of navigation as a science, and even of any practical useful knowledge. They keep no reckoning, and take no observations of the heavenly bodies, the latitude and longitude of places being quite unknown to them; neither do they make any allowance for winds, currents, or leeway. Their compasses are divided into twenty-four parts, and according to Du Halde are made in Japan, from whence they probably acquired their knowledge of its magnetic influence. Their voyages, however, being always undertaken during a favourable monsoon, they set the head of their junk towards the quarter they are bound to, and blunder on with much less damage than might be expected. During the north-east monsoon they sail to Manilla, Banca, and Batavia, exporting besides goods a great number of their surplus population, and return to Amoy and Canton with that from the south-west.

The ships and vessels of the Chinese, notwithstanding their imperfections, are greatly superior in construction, size, and utility, to those of every other Asiatic people who have not had the example or assistance of Europeans. The common Chinese name for their own vessels that perform distant voyages is tchevu; the Portuguese call them soma; the Indian islanders wan-kang, and we name them junks, a corruption of the word jung, which means a large vessel in several languages of the Eastern archipelago, in contradistinction to boats or canoes.

Almost the whole foreign commerce of China is conducted from the two maritime provinces of Canton and Fokien, but much the largest share of the trade to the Eastern isles is carried on from the last. The most numerous, largest, and richest junks, sail from Fokien, which produces also nearly the whole of the black tea that is exported to foreign countries. The principal port of export is Hiamen, which Europeans name Amoy, or more correctly Emmui, from the name of the island that forms its excellent and capacious harbour. At this place the security merchants are three in number, who exact from the adventurers to the Eastern archipelago a duty of six per cent. on exports, and five per cent. on imports. This commercial intercourse has existed from the remotest antiquity, and has always been most beneficial to both parties, more especially to China, where a demand for the peculiar productions of the isles seems completely interwoven with the habits, manners, and religious ceremonies of that singular nation, whose industry we constantly find directed either to objects of mere necessity, or for the gratification of their sensual appetites, for it never assumes the character of intellectual enterprize.

Canton is about fifteen miles above Whampoa, in which distance there are five chop or custom-houses, where boats are examined. The head tontiff, named by the mariners John Tuck, regulates the emperor's duties, respecting which the importer remains ignorant, as they are paid by the purchaser of the goods, which are generally weighed and carried off immediately on landing. The cargoes are weighed with English weights of fifty instead of fifty-six pounds, and afterwards reduced to Chinese catties, by multiplying by three, and dividing by four, and then converted to piculs by dividing the product by one hundred. A picul weighs 133⅓ pounds English, and a catty one pound and one-third English; but the Chinese weights are generally inaccurate, and must be attended to. All goods in China are bought by weight, even articles of food, such as milk, fowls, hogs, &c. The long measure is the cubit of fourteen inches and three quarters. A tael is equal to 5,798 decimal, troy weight; and in the East-India Company's accounts the tael of silver is reckoned at six shillings and eight-pence sterling.

The Chinese measure a ship from the centre of the fore-mast to the centre of the mizen-mast for the

length, and close abaft the main-mast from outside, taking the extreme for the breadth: the length is then multiplied by the breadth, and divided by ten, the result being, according to their ideas, the mensuration of the ship. At the custom-house the ships that arrive are classed under three denominations, first, second, and third rates; and ships, however small, pay as third-rates, which is a heavy charge on the small vessels that frequent the port; nor is the duty augmented on ships exceeding the size of what they term first-rates. The proportions are

	cubits long.	cubits broad.
1st rates	74	23
2d do.	71	22 to 23
3d do.	65 to 71	20 to 22

The duties on ships of the smallest class amount, on an average, to about 4,000 dollars, and not a great deal more is exacted for ships of larger dimensions. Small country ships frequently lie off Linting Fora, or large bay, until some of the large China ships from Europe, which have always spare room, come in sight, when they tranship their cargoes, which is usually carried up to Canton for one per cent., by which expedient the duties, customs, and measurement of the ship, as well as the emperor's present, are saved.

The monopoly of all foreign trade by the policy of the Chinese government is consigned to a limited number of merchants, seldom exceeding eight, but occasionally more. In 1793 they were twelve; in 1808, fourteen. All foreign cargoes pass through the hands of these merchants, who are commonly men of large property, and by them also the return cargoes are furnished. With them the East-India Company's supercargoes transact the concerns of their employers; they dispose of the goods imported, and purchase the commodities that compose the homeward cargo. At the close of the season they are generally indebted above half a million sterling to the Company, and have besides, property in their hands belonging to the Company and other British subjects, the aggregate of which has been estimated at two millions sterling.

The whole establishment of the East-India Company here consists of twelve supercargoes and eight writers. The latter have a small annual allowance and a free table, and they succeed in rotation to the situations of the former, who have also a free table, and annually divide among themselves, in shares proportioned to their seniority, a sum falling short of £80,000 sterling. This arises from a per-centage on the import and export cargoes, producing to the chief on an average of £8,600 per annum; and to the first, second, and third members of the select committee, above £7,100. The senior supercargo has about £6,000 per annum, and the juniors in proportion, declining on a graduated scale, but none of the supercargoes have less than £1,500 per annum. Having, in addition to this, the accommodation of a free house and table, they may be considered as the best paid services in the world. The services to be performed for this liberal remuneration, consist in a residence for three or four months every year at Canton, during the season of intercourse with the hong or security merchants, to whom they deliver the imported goods, and receive the teas and other return produce. When the business of the season is finished, the ships loaded, and despatched to England, they retire to Macao for the rest of the year, where they remain until the opening of the ensuing season. Here they have scarcely any thing to do, and are cooped up within a space not exceeding two or three miles, with scarcely any society but what is formed among themselves. The number of writers sent to China by the East-India Company, from 1821 to 1825 inclusive, was six, or one per annum. The expense of the East-India Company's establishment at Canton, computed on an average of the four years preceding 1823, was £90,858; the other expenses attending the China trade in China and

England, computed on an average of seven years, was £234,444. These disbursements are exclusive of the proportion of the charges of establishment, &c.; of interest (£217,254), of insurance (£58,065), and loss by fire at Canton in 1822 (£380,133). The average rate of tonnage paid by the East-India Company from Canton, in 1822 and 1823, was £21. 11*s.* per ton; the amount of tonnage in 1822, was 29,535 tons; in 1823, 29,930 tons.

The external commerce of Canton is very considerable, and the articles of import numerous; but their comparative importance is almost absorbed in that of tea. There are two descriptions of tea, black and green, permanent varieties of the same plant, subdivided into varieties. The districts in China that produce the green tea are distinct, and even distant from those that yield the black, the different varieties requiring a peculiar soil, climate, and mode of culture. China is the only country that affords fine teas fit for exportation. In Japan the tea plant is not reared with attention, being carelessly planted along the edges of corn fields, and subsequently dried with little attention to its preservation. The teas of Tunquin and Cochin China, are still coarser; and even in China, situations every way adapted for the cultivation of tea are not abundant. The black teas for exportation are all produced in the north-western quarter of Fokien, and the green in that of Kiangnan, both maritime provinces in the neighbourhood, and to the west of Whechufu. The province of Fokien is in a manner separated from the rest of the empire by a chain of mountains, named Buye, (of which the term Bohea is a corruption), among the vallies of which the black tea is grown, and thence brought, mostly overland, for about 360 miles, by porters to Canton. The green tea districts are still more remote, being above 800 miles travelling distance; but they have the advantage of an internal navigation. The qualities and prime cost of tea exported by the East-India Company from Canton, in 1822-23, were as follows:

	lbs.		£
Bohea	1,738,293	...	69,910
Congou	21,256,129	...	1,493,962
Souchong ...	142,345	...	13,485
Souchi	41,004	...	4,380
Pekoe	15,463	...	1,493
Twankay ...	3,486,629	...	243,589
Hyson Skin .	165,715	...	11,961
Hyson	624,007	...	84,919
Young do....	9,228	...	1,039
lbs.	27,478,813		£1,924,738

In 1825-26, the quantity of tea imported into Great Britain, was 29,345,778 lbs.; exported 4,124,304 lbs.; delivered for home consumption, 24,150,372 lbs.

The imports into Canton are more miscellaneous than the exports, but the most remarkable in value and amount is that of opium, the consumption of which in China, although rigidly prohibited and contraband, must be enormous. From 1821 to 1825 inclusive, the sum paid by the Chinese annually for this intoxicating drug, has averaged eight millions of dollars per annum, never rising much above or falling much below that specific sum. The quantity of Patna and Benares opium sold at Canton, in the season of 1825-26, was 3,342 chests; and of Malwa opium 6,276 chests; the total value amounting to 7,759,380 Spanish dollars.

Another curious article of import is the edible bird's-nest, of which it is estimated 242,000 pounds are consumed by the Chinese annually; the purchase-money in the Eastern archipelago amounting to about £280,000, but to the consumer at least three times that amount. In fact, there is no commercial article of which the cost of production bears so small a proportion to the market price; yet the value of this immense property depends solely on the capricious taste and strange luxury of a sensual nation, which, except the French, is the only one that has elevated cookery

to the dignity of a science. In like manner, fish-maws, shark-fins, and dried sea-slug, are imported in large quantities, and fetch high prices.

From Bombay and the Malabar coast cotton, opium, pepper, sandal-wood, putchick, shark-fins, libanum, elephants' teeth, rhinoceros' horns, pearls, cornelians, and beads, are imported. From the straits of Malacca and adjacent countries tin, pepper, betel-nut, rattans, sea-slug, and birds'-nests. The principal articles imported by the East-India Company are broad-cloths, long ells, camblets, silver, lead, and tin. The probity, punctuality, and credit of the East-India Company and their agents, is known to be such by the Chinese, that their goods are taken away, as to quantity and quality, for what they are declared in the invoice, and the bales with their mark pass in trade without examination, through many hands, and over an immense extent of country, and are never opened until they reach the shop of the person who sells for actual consumption. Various miscellaneous articles are imported also as private trade by the officers and commanders of the Company's ships, such as lead, skins and furs, cochineal, window glass, clocks and watches, from forty shillings to the highest prices, fine cutlery, hardware, looking-glasses, and coral. From the Eastern archipelago, besides the commodities already enumerated, rice, vegetable oils, cotton, tobacco, indigo, gold, tin, ivory, catechu, benzoin, pepper, cloves, mace, nutmegs, camphor, dry fish, and tortoise-shell.

The principal exports from Canton are tea, chinaware, gold in bars, sugar, sugar-candy, rhubarb, China root, snake root, sassaparilla, leather, tutenage, Japan copper, varnished and lacquered ware, drugs, leaf gold, utensils made of white and red copper, cast-iron, silk, raw and wrought, thread, nankins, mother-of-pearl, gamboge, quicksilver, allum, dammer, red lead, vermilion, furniture, toys, and a great variety of drugs. Nankins are made of Chinese cotton, in a particular province of the same name, and are exclusively a Chinese manufacture. The new teas seldom reach Canton before the month of November. The Russians are excluded from the seaports of China, because a trade is carried on with them on the frontier of Siberia at Kiatcha, and the Chinese do not admit of two places of trade with the same nation.

The glass beads and buttons worn by persons of rank in China are chiefly made at Venice, one of the feeble remnants of the great and almost exclusive trade which the Venetians once carried on with the East. The inhabitants of China make much use of spectacles, which are made at Canton: but the artists do not seem to understand the principle of optics, so as to form the eye-glasses of such convexities or concavities as to rectify the various defects of vision, but leave their customers to find out what suits them best. The Canton lapidaries cut diamonds, and their artists are extremely expert in imitating. They mend, and even make watches, copy paintings, and colour drawings, with great success. They also make coarse silk stockings, and have long been celebrated for the toys known by the name of balancers and tumblers. They generally assay their gold at Canton with touch-needles, by which, it is said, they can detect so small a difference as one two-hundredth part of the mixture.

Provisions and refreshments of all sorts are abundant here, and generally of an excellent quality; nor is the price exorbitant. Every description of vivres, dead or alive, is sold by weight. It is a curious fact, that the Chinese make no use of milk, either in its liquid, or in the shape of curds, butter, or cheese. Among the delicacies, however, of a Chinese market, horse-flesh, dogs, cats, hawks, and owls are to be seen; and at table bow-wow (dog) pies have frequently been eaten by Europeans, instead of minced quack quack (duck) pies, and pleased them mightily. The country is well supplied with fish from the numberless canals and rivers, and

the inhabitants breed also gold and silver fish, which are kept in large stock ponds, as well as in glass and china vases.

The lower orders of Chinese who engage as servants to Europeans, are extremely ready in acquiring a smattering of the English language, and fertile in inventions in making themselves intelligible to their employers. All the business at Canton with Europeans is transacted in a jargon of the English language. The sounds of such letters as B, D, R, and X, are utterly unknown and unpronounceable in China. Instead of these, they substitute some other letter, such as L for R, which occasions a Chinese vender of rice to offer for sale in English what is usually a very unmarketable commodity. The common Chinese salutation is "hou, poo hou," the literal meaning of which is "well, not well." The name Mandarin is unknown among the Chinese, Tunquinese, and Cochin Chinese, the word used by all these nations for a person in authority being quan. Mandarin is a Portuguese word, derived from the verb mandar, to command. No correct estimate of the population of Canton has ever been formed, but it is known to be very great.

The intercourse between Europe and China by the way of the Cape of Good Hope began in A.D. 1517, when Emanuel king of Portugal sent a fleet of eight ships to China with an ambassador, who was conveyed to Pekin, and obtained permission to establish a trade at Canton. About 1634 some ships from England visited Canton, but made a most inauspicious commencement, for a rupture and battle immediately took place; but peace being afterwards restored, the misunderstanding was attributed to the treachery of the Portuguese. In 1667 the Court of Directors, in their letter to their agent at Bantam in Java, desire him "to send home by their ships 100 pounds of the best tey (tea) he could get;" but the first importation of tea is supposed to have taken place in 1669, when two cannisters, containing 143¼ pounds, were received by the way of Bantam, for it does not appear any direct intercourse then existed with China. In A.D. 1678 the Company imported 4,713 pounds of tea; but so large a quantity seems to have glutted the market, for the imports of tea for the six subsequent years amounted in all to only 410 pounds, purchased mostly at Surat and Madras. In 1680 we find the first notice of a ship sent direct by the East-India Company to China. In 1700 there were three ports open for the reception of English vessels, *viz.* Limpo, Amoy, and Canton. Since that period the British commerce with Canton has progressively increased, though it has occasionally met with temporary interruptions of no serious importance, and nothing approaching to a state of actual warfare. Such an event, with a nation whose political institutions are remarkable among those of Asiatic nations, or indeed any other, for the uncommon share of tranquillity they are found by long experience capable of maintaining, and for the security they afford to life and property, is highly to be deprecated, and every stimulant, from mercantile or military rapacity, to bring on such a catastrophe, ought most strenuously to be resisted by the British nation.

Reigning Dynasty of China.

Shun-che began to reign A.D. 1643. Founded the present Manchew Tartar dynasty by expelling the Ming, or Chinese dynasty.

Kang-hi, A.D. 1661, reigned sixty-one years.

Yung-ching, A.D. 1722, reigned thirteen years.

Kien-lung, A.D. 1735, reigned sixty years.

Kea-king, A.D. 1795, reigned twenty-five years.

Taou-kwang, A.D. 1820 the reigning emperor in 1827.

The imperial title of the reigning emperor is Yuen hwuy, meaning "an original assemblage of natural beauties" (the Canton pronunciation is une-fei). Immediately after his acces-

sion it was changed to Taou Kwang, which was fixed as the national designation, as the Chinese term it, or the imperial title of his present majesty. Taou means "eternal reason, or perfect good government;" Kwang, "light, lustre, or glory;" so that Taou Kwang may be rendered "reason illustrious."—(*Staunton, Barrow, Crawfurd, Davis, Milburn, Elmore, Dr. J. Johnson, Macpherson, Quarterly Review, &c.*)

Capaluan.—A small island, one of the Philippines, lying due south of the island of Luzon, distant four miles; lat. 13° 50′ N. In length it may be estimated at fourteen miles, by five the average breadth.

Cap and Button Isles.—Two small isles in the straits of Sunda, the first lying in lat. 5° 58′ S., lon. 105° 48′ E.; the second in lat. 5° 49′ S., and lon. 105° 48′ E. They appear to have originated from a subaqueous volcano, and the last contains two caverns where the edible bird's-nests, so much prized by the Chinese, are found. —(*Staunton, &c.*)

Capur Sungum.—A Brahmin village in the province of Bejapoor, district of Noorgool, situated near the Sungum, or junction of the rivers Krishna and Malpoorba, and conspicuous from its white buildings. The Sungum is covered with low jungle, and the ferry across the Krishna, usually frequented by travellers from Poona to Bellary, is at the Toonghree ghaut, immediately below where the great channel of the Krishna is about half a mile wide.—(*Fullarton, &c.*)

Caramnassa River *(the destruction of pious works).*—A small river that separates the province of Bahar from that of Benares. On crossing this river from Bahar, the Bengal officers were formerly considered as having quitted the Company's territories, and received a batta or additional rate of pay, to defray the increased expenses to which they were subjected by their greater distance from the presidency.

By an ancient text the Hindoos were forbidden even to touch the waters of the Caramnassa; but the inhabitants on its banks claim an exemption, which is admitted by the other Hindoos, although their aversion to the Caramnassa continues as strong as ever. By the contact alone of its baleful waves, devotees suppose they lose the fruit and efficacy of their religious austerities and pilgrimages, and they always cross its waters with the greatest caution. Major Rennell thinks it is the Commenases of Arrian.—(*Wilford, Forster, &c.*)

Carampoondy.—A town in the northern circars, division of Palnaud, fifty-five miles west by north from Guntoor; lat. 16° 24′ N., lon 79° 42′ E.

Carang Assem.—A town in the island of Bally, situated on the west side of the straits of Lombook; lat. 8° 28′ S., lon. 115° 25′ E. This place stands at the foot of the peak of Bally, in a populous and well cultivated country, and is the most considerable town on the island. The anchorage is also good, and refreshments abundant.

Caranja Isle *(or Oorun).*—An island in the province of Aurungabad, between Bombay and main land, from which it is separated by a very narrow strait; lat. 86° 56′ N., lon. 72° 52′ E., five miles east from Bombay. To this island, which by the natives is named Oorun, convicts are sent from Bombay, and employed in cleaning tanks, repairing embankments, and keeping the roads in order. In 1813 the revenues of this small island amounted to 90,795 rupees; the charges to 15,662 rupees.

Carculla.—An open town in the province of Canara, which in 1800 contained above 200 houses, twenty-seven miles north by east from Mangalore. Lat. 13° 16′ N., lon. 75° 3′ E. Near this place are the ruins of the palace of the Byrasu Wodears (or chiefs) the most powerful of the former Jain rajas of Tulava or south Canara.

Carimata.—An island in the east-

ern seas, about thirty miles in circumference, lying off the west coast of Borneo, between the first and second degrees of south latitude. This island is high and woody, with a peak in the middle, generally cloud-capped. It is inhabited.

CARIMON JAVA.—A small island in the eastern seas, about twenty miles in circumference, surrounded by a cluster of smaller ones; lat. 5° 45′ S., lon. 110° 15′ E. This is a high woody island, with a hill in the centre, where ships anchoring may procure wood and water. The Dutch formerly kept up a small establishment here, under a resident and officer's guard, which is probably still continued to prevent the visits of piratical prows.—(*Thorn, &c.*)

CARIMONS. — Two islands thus named situated in the straits of Malacca; lat. 1° 5′ N., lon. 103° 30′ E. These isles are well situated to give a strong naval power the command of the straits, yet in 1819 they were uninhabited, and still covered with primeval forests. The northern section of the larger island is mountainous, but the southern, which occupies three-fourths of the whole, is low and swampy. The soil of the Little Carimon is hard clay, on a substratum of rock; yet some of the trees, especially the dammerlaut, attain a considerable size. The only harbour lies in the north-east quarter of the largest island, and is occasionally frequented by Malay and Buggess prows. —(*Ibbetson, &c.*)

CARLI.—A small village in the province of Aurungabad, about thirty miles N.W. from Poona, and opposite to the fort of Loghur, near to which are some remarkable mythological excavations, or cave temples. The chain of hills here runs east and west, but the excavated one protrudes at right angles, and the chief cave fronts due west. Besides the great cavern, there is a suite of apartments arranged in two tiers of stories, a rude unfinished work, more resembling a natural cavity than a cave temple; and also water cisterns cut in the rock. The temple is arched, and supported by pillars, with figures sculptured, representing elephants with riders for capitals. The length of the great cavern is 126 feet, and the breadth forty-six feet. The ribs of the roof are timber, and consequently cannot be supposed of equal age with the excavations; they are still clean, and in good repair. No figures of the deity are to be found within the pagoda, nor any visible object of devotion except the mystic umbrella; but the walls of the vestibule are covered with carvings in *alto relievo* of elephants, of human figures of both sexes, and of Buddha, whose symbols predominate throughout. The Carli temples are considered by Mr. Erskine to be decidedly Buddhist, there being no vestiges in any of them of the Tirt'hankar, or twenty-four saints of the Jains. Without attending to this circumstance the two classes of temples are in danger of being confounded, owing to the near resemblance of the images to the figures of Buddha as represented by his sect. The grand cavern here is still in high preservation, is a fine specimen of the vaulted Buddhist cathedral, and would make a noble temple for any religion.—(*Lord Valentia, Fullarton, Erskine, M. Graham, &c.*)

CARNAPRAYAGA.—A village in northern Hindostan, district of Gurwal, situated at the confluence of the Alacananda with the Pindar river; lat. 30° 16′ N., lon. 79° 12′ E., thirty miles east by north from Serinagur, 2,560 feet above the level of the sea. This is one of the five prayagas, or holy junctions, mentioned in the shastras, and considered the third in respect to religious importance. In 1809 the village consisted only of six or eight houses, with a math or shrine, in which the image of Raja Carna was placed.—(*Raper, &c.*)

CARNATIC.

(Carnataca).

A large province in the south of India, denominated the Carnatic by Europeans, and comprehending the

former dominions and dependencies of the Arcot Nabobs, and extending from the eighth to the sixteenth degrees of north latitude. The northern boundary commences at the southern frontier of the Guntoor circar, defined by the small river Gundigama, which falls into the sea at Montapilly. From hence it stretches south to Cape Comorin a distance of 560 miles, but with unequal breadth, the average being about seventy-five miles.

The division south of the river Coleroon is called the Southern Carnatic, and was rather tributary to the nabobs of Arcot than a substantive possession. Prior to the British sovereignty it was occupied by numberless rajas, poligars, and other petty chieftains, and partitioned into the districts of Tinnevelly, Madura, Marawa, the poligars' territory, and part of Trichinopoly and Tanjore. The principal towns are Tanjore, Trichinopoly, Madura, Tranquebar, Negapatam, Tinnevelly, and Nagore.

The central Carnatic extends from the Coleroon to the Pennar river, and contained the residue of Trichinopoly, and the subdivisions of Volconda, Palamcotta, Ginjee, Wandiwash, Conjee, Vellore, Chingleput, Chandgherry, Serdamilly, and a section of Nellore; the chief towns being Madras, Pondicherry, Arcot, Wallajabad, Vellore, Conjeveram, Chingleput, Ginjee, Pulicat, Chandgherry, and Nellore.

The Northern Carnatic extends from the river Pennar to the river Gundigama and the Guntoor circar, and included the remainder of Nellore, Angole, and some smaller sections; the chief towns being Angole, Carwaree, and Saumgaum. In ancient times this last tract formed part of the Hindoo geographical division of Andhra, which reached to the Godavery, and the sovereigns of which, about the beginning of the Christian era, were very powerful in India.

The principal rivers are the Panaur, Palaur (*aur* and *aroo* signifying river), Cavery, and Vaygaroo, all of which have their sources in the table-land above the ghauts. The vast height of these mountains, and their great extent, not only fix the boundaries of the two Carnatics above and below the ghauts, but by stopping the course of the winds, likewise divide the seasons. The climate of the lower Carnatic may be considered one of the hottest in India; for although somewhat relieved on the coast by the prevalence of the sea and land breezes, yet at the distance of ten or twelve miles inland the sea breeze arrives late in the evening, and much heated by passing over the intervening tract. It is common in May, June, and July, to have occasional showers, and at some period of that time to have three or four days of heavy rain, which cools the air, and allows the cultivation of dry grain to be prosecuted; the weather in July, though hot, is cloudy, with strong westerly winds.

The soil of the Carnatic near the sea is composed of sand and loam, sparingly intermixed with the remains of marine animals. The inland parts contain hills of syenite, with a very small proportion of feltspar, the whole soil of the province appearing to consist of the debris of disintegrated syenite mountains. According to local circumstances, it is either a loam mixed with sand and gravel, and strongly impregnated with iron; or in low and wet places, a stiff red loam mixed with vegetable earth and fine sand; on eminences it is sand and gravel; it also contains much common salt, which in dry weather appears on the surface as a saline efflorescence. Near to Madras the soil is a heavy, sterile, salt loam; along the sea-coast and for some miles inland, at certain depths, marine productions, such as oyster and cockle-shells, are found. Trees will not thrive in the saline soil near Madras, which, however, does not extend further than the mount called Little St. Thomas, from whence to Vellore the surface is sandy, and nearly as poor as in the neighbourhood of Madras, but more free from saline impregnation.

The general division of the country

is into high and low lands; in the first, all kinds of small grain being cultivated, in the last, rice. In such districts as have not the advantage of being traversed by considerable rivers, or in parts where water cannot be conveyed from these to the adjacent fields, tanks are constructed, which being filled during the periodical rains, furnish water for the rice fields during the dry season. Some of these are of great extent, and were originally made by enclosing low and deep spots of ground with a strong mound of earth; others of less magnitude, for the use of temples, villages, or gardens, are of a quadrangular form, lined with stone, and descending by regular steps from the margin to the bottom. Raggy is the small grain most cultivated, as it meets a ready market every where among the poorer classes, whose chief subsistence it is. Sugar is only cultivated in small quantities, the soil not being rich enough for the cane; and indigo is also cultivated, but not for exportation. The cotton chiefly raised is the common dwarf kind (the *gossypium herbaceum*); famines and scarcities are much more frequent in the Carnatic and south of India than in the Bengal provinces, but less so than formerly.

The only trees that grow spontaneously on the barren spots of this province are the common bread tree (*melia azadirachta*), and the robinia mitis, an East-Indian tree of lofty growth, which flourishes equally on the arid hills of the Carnatic and on the muddy banks of the Ganges. The river water, after the rains, is reckoned the best for irrigation, and next to it the tank water; that drawn from wells is called salt by the natives, although the quantity of real muriate of soda held in solution be very small. Springs issuing from the surface are scarcely ever seen on the plains, but are frequent on the mountains and hilly parts.

In the towns and villages along the principal high roads are choultries, in the native language *chauvadi*, from whence the English word is derived; the smaller ones are single square rooms, open towards the street, where the roof is supported by stout square pillars; in the walls are excavations for lamps, but no windows. The large choultries are handsome and extensive buildings, erected and endowed by the munificence of a prince, the generosity or desire of fame of some rich individual, or, not uncommonly, in the performance of some religious vow. A Brahmin resides near, who furnishes the traveller with food, water, and a mat to lie on, and contiguous is a tank or well for the pilgrims to perform their ablutions. Every where within forty or fifty miles such useful structures are common, having been erected by rich merchants of that city; but are generally kept in so dirty a condition, as to be disgusting to Europeans; the adjacent tank or pond is equally filthy: for although the natives appear less capable of supporting thirst than Europeans, they are perfectly indifferent as to the purity of the liquid which they swallow, whether turbid or clear.

There are few districts can exhibit so many large temples and other public monuments of former wealth and civilization as the Carnatic, where, however, almost all the large temples are built after the same model. A large area, commonly of a square form, is enclosed by a wall fifteen or twenty feet high, in the centre of which stands the temple, which, as if intended to be concealed from public view, is seldom raised above the surrounding wall; in the middle of one or more sides of the wall is a gateway, over which a high tower is built, not designed for defence, but as a historical monument of the god to whom it is dedicated, symbolizing his attributes, and representing his adventures. Formerly there were an astonishing number of forts and fortresses throughout the Carnatic, mostly of a square form; but they are now, in consequence of the long internal tranquillity, rapidly crumbling to pieces; but the natural strength of the positions selected for their construction will ever continue, and point out to future ages the site of many an extinct

stronghold, famous in military story. Towns and villages in an open plain are but of a day's duration compared with fortresses, especially if the latter derive any share of their importance from the natural strength of their local situation.

The great mass of population in this extensive province profess the Hindoo Brahminical doctrines, the Mahomedans in comparison being thinly scattered over the country, except at the nabob's court, and in a few other places. In 1785 there were reckoned above 20,000 Christians of the Roman Catholic persuasion, and the Christians of all denominations probably amount to more than double that number. At present, in the Carnatic, a large proportion of the Brahmins follow secular professions, and almost entirely fill the subordinate revenue and judicial offices, besides acting as messengers and keepers of choultries. Much of the land is rented by them, but, like the Jews, they seldom put their hands to actual labour, and never hold the plough, having their farms cultivated by slaves of the inferior Sudra castes, and the Punchum Bundam, who, although the most industrious labourers in the country, are for the most part slaves. Indeed, so sensible was Hyder of their value, that during his invasions this was the caste he principally endeavoured to carry away. There are a few Mahomedan farmers who possess slaves, but the most numerous class of farmers is composed of Sudras, some of whom possess slaves, but many of them perform all agricultural operations with their own hands.

A great majority of Brahmins in the lower Carnatic are of the Smartial sect, who are votaries of Siva and followers of Sankara Acharya. Throughout both Carnatics, except at Madras, the Brahmins appropriate a particular quarter of the town to themselves, and generally that which is best fortified. A Sudra is not permitted to dwell in the same street with a Brahmin, while he exacts the same deference from a Whalliaru Pariar, and other low castes, who are expelled to wretched huts in the suburbs. Indeed, notwithstanding the great resort of Europeans and other foreigners to the Carnatic, the genuine Hindoo manners are retained by a vast majority of the inhabitants in wonderful purity. If any person leave the smoke of his own tobacco at Madras, and goes to the nearest Hindoo village, not a mile in the country, he is as much removed from European customs and manners as if he were in the centre of Hindostan.

The first irruption of the Mahomedans into the Carnatic was in A.D. 1310, while Allah ud Deen, the scourge of the Hindoos, reigned on the Delhi throne, on which occasion he defeated Belal Deo, the Hindoo sovereign of Carnata. After this period occasional tribute was exacted by the Deccany princes, and subsequently by the Mogul emperors, but actual possession does not appear to have been taken until the conclusion of Aurengzebe's reign, in the commencement of the eighteenth century. In 1717 Nizam ul Mulk obtained the Mogul conquests in the Deccan and south of India, which from that date were severed from the Delhi throne.

In 1743 Anwar ud Deen was appointed Nabob of the Carnatic, and of its capital Arcot, by Nizam ul Mulk, then soubahdar of the Deccan; and in 1754, after a well-fought contest between the different claimants, aided respectively by the French and English East-India Companies, his son, Mahomed Ali, was left in possession of that portion of the Carnatic recovered for him by the British arms. In 1763 it was again surrendered to the Nabob Mahomed Ali, after having been a second time wrested from the French and their allies, the war having lasted with little cessation for fifteen years; and finally, in 1783, the British had to re-conquer it from Hyder and his son Tippoo.

Mahomed Ali died in 1795, and was succeeded by his son Oomdut ul Omra, who died in 1801. Azim ul Omra was then raised to the throne,

on which he continued until 1819, when he died of the prevailing epidemic; and was succeeded by Auzum Jah, his eldest legitimate son, who was proclaimed soubahdar of the Carnatic. In 1801 the whole of the possessions of the Nabob of the Carnatic, with the exception of a small portion reserved by him as household lands, were transferred to the British government by treaty. Of the tracts situated in the Southern Carnatic, consisting of Tinnevelly and the Manapar pollams, and the two Marawars of Ramnad and Shevagunga, and the western pollams, the Madras presidency had collected the tribute since 1792. In 1795, the Ramnad pollams came directly under the charge and management of the British government. The remaining portion of the Carnatic territories, acquired in 1801, consisted of the districts of Palnaud, Nellore, Angole, the province of Arcot, the pollams of Chittoor, and the divisions of Sativaid, Tinnevelly, and Madura.

By the conditions of the treaty the nabob reserved to himself a clear annual revenue of from two to three lacks of pagodas, unencumbered by any charge, the British government undertaking to support an efficient civil and military establishment. A liberal settlement was also provided for the other branches of Mahomed Ali's family; and the British government undertook to investigate and adjust the real and fictitious claims advanced against his estate, for the liquidation of which a fund amounting to 340,000 pagodas annually was appropriated. Commissioners at home and abroad, with adequate establishments, were in consequence appointed, and the Carnatic debts have been under scrutiny ever since 1805; but, owing to the perplexed nature of the investigation, and the number of forged documents produced, it has not yet been concluded.

Up to the 6th December 1826, the aggregate of absolute adjudications in favour of parties was	£2,528,065
Aggregate of provisional adjudications in favour of parties	486
	£2,528,552
Aggregate of absolute adjudications against the parties, including the portions disallowed on claims favourably adjucated	27,342,706
	£29,871,258
Estimated balance of the amount of claims remaining to be adjudicated, exclusive of the amount of a considerble number of small claims.....	469,877
	£30,341,136

The custom of usurious loans by Europeans to native princes has long been reprobated by the British government, and its sanction withheld, being convinced that nothing could more effectually restrain the ruinous practice, than a steady determination on the part of the Court of Directors, and of their government in India, to resist every arrangement, however specious, which might be proposed for their liquidation.

On the transfer of the province as above narrated, it was subdivided into the following collectorates, which comprehend also a few sections from the upper Carnatic, *viz.*

1. Nellore and Angole, including part of the western pollams or zemindaries.

2. The northern division of Arcot, including Sativaid, Pulicat, Coongoody in the Barramahal, part of Balaghaut, and the western pollams or zemindaries.

3. Chingleput, or the jaghire.

4. The southern division of Arcot, including Cudalore and Pondicherry.

5. Trichinopoly.

6. Tanjore.

7. Madura, including Dindigul, the Manapar pollams, Ramnad, and Shevagunga, partly in the Carnatic and partly in the Mysore.

8. Tinnevelly in the southern Carnatic.—(*F. Buchanan, Heyne, 5th Report, Sir T. Munro, Sir J. Malcolm, J. Grant, Rennell, Fra. Paolo, &c.*)

Carnicobar Isle. — The most northerly of the Nicobar Islands, in the Bay of Bengal; lat. 9° 8′ N., lon. 92° 53′ E. This island is low, of a round figure, about forty miles in circumference, and appears at a distance to be entirely covered with trees. The soil is a black kind of clay, and marshy, but produces with little care most of the tropical fruits, such as pine-apples, plantains, cocoa-nuts, excellent yams, and a root named cachee. The only quadrupeds are hogs, dogs, large rats, and guanos. There is a great plenty of timber, and some of it remarkably large. The natives require money for their provisions, and also expect knives, handkerchiefs, and other useful articles as presents. Ships calling here may obtain pigs, fowls, cocoa-nuts, betel-nut, papaws, plantains, limes, and shaddocks. Snakes abound, and a species of ginger grows wild in the woods.

The natives are low in stature, but well-made, and surprisingly active. They are copper-coloured, with a cast of the Malay; the females are extremely ugly. They are naturally gay and lively, and drink arrack, when they can get it, in large quantities. Many of them speak broken English, mixed with Portuguese. Their hogs are fat, being fed on cocoa-nuts, which is the universal food for man, beast, and fowl. Their houses resemble bee-hives raised on posts, and are built on the beach, fifteen and twenty together. The entry is through a trap-door below. They have no manufactures of any kind, procuring clothing and other articles from ships in barter for cocoa-nuts, live-stock, and fruit.

When a man dies, all his goods are burned with him, which prevents disputes among his heirs. On this occasion his wife must conform to custom, by having a joint cut off from one of her fingers, and if she declines the amputation she must submit to have a deep notch cut in one of the posts of her house. Their religion is imperfectly understood, but seems to have no affinity with that of any of the circumjacent nations. A perfect equality appears to subsist among them; the more aged are respected, but exercise no coercive authority. About A.D. 1760 the Danes formed a settlement in Carnicobar, to which they conveyed a number of cannon from Tranquebar, and named New Denmark; but the pestilential nature of the climate, after the death of missionary after missionary, compelled them to abandon it.—(*G. Hamilton, Lord Valentia, Haensel, &c.*)

Caroor.—A town in the province of Coimbatoor, situated on the north side of the Amaravati river, and not far from the Cavery, fifty-two miles W. by N. from Trichinopoly; lat. 10° 53′ N., lon. 78° 4′ E. At a little distance from the town is a neat fort, with a large temple, the spire over the gateway of which is eighty-eight feet high, length at the base sixty-four feet, breadth fifty-two feet. The pagoda was destroyed by mines when besieged by Colonel Long in 1781. The supply of water in the Amaravati does not last the whole year, so that in some seasons there is only one crop of rice. This river was the ancient boundary between the dominions of Mysore and Trichinopoly; and this conterminal position under the security of a strong fort, and the command of a rich district, rendered it an emporium of great commercial resort. It was taken during the Carnatic wars of 1760, and probably before that event no European troops had ever advanced so far west inland. It is seventy-four miles from the western ghauts, and thirty from the Pilny mountains.—(*F. Buchanan, A. H. Hamilton, Orme, &c.*)

Carramungalum.—A village situated in one of the wildest and most beautiful regions of the Barramahal, with a cluster of antique Hindoo buildings on the adjacent rocks;

about twenty-two miles travelling distance south-east from Ryacotta.—(*Fullarton, &c.*)

CARRAR.—A considerable town in the province of Bejapoor, eighty-six miles S. by E. from Poona; lat. 17° 20′ N., lon. 74° 22′ E. Near the centre are two pagodas, of great height and elegant workmanship, and also a small fort. From hence to Satara is a pleasant valley, intersected by many streams, and well-peopled and cultivated.—(*Moor, &c.*)

CARRIANS *(Karians, or Karaen).*—This word appears to be used as an appellation for the simple aboriginal tribes spread over India east in the Ganges, and more especially of Pegu, Martaban, Tenasserim, the British provinces south of Rangoon and Siam, few being found north of Prome in Pegu. Although comprehended under the general name of Carrians, some of them differ from each other as much as they do from the Burmese; and in what they differ from the Kayn tribe, except as to degree of civilization, has not yet been discriminated. They are most numerous in Pegu, where, during the occupation of that province by the British, they composed one-third of the inhabitants south of Prome. Their language is mixed with that of the district in which they reside; but it is said to be essentially an original tongue. The Carrians of the Galadzet hills are an innocent, but hideous-looking race of mountaineers, from the practice that prevails of tattooing their faces, especially the females, who manage (it is said intentionally) to render themselves such objects of horror and disgust, that none but a Carrian can approach them.

They are a simple, rude people, speaking a distinct language, and entertaining rude notions of religion. Their villages form a select community, from which they exclude all other sects, and they never reside in a city, intermingle, or marry with strangers. They profess and strictly observe universal peace, not engaging in war, or taking any part in contests for dominion; a system that necessarily places them in subjection to the ruling power of the day. They are consequently mere slaves of the soil, living in wretched hamlets, taxed and oppressed by the Burmese, who consider them an inferior race. They are exempted from the payment of land-tax and other imposts, the whole being compounded for by the payment of a heavy poll, or rather family tax. They are, however, exempt from the conscription laws, and are never called out on military service.

The Carrians, although the quietest, most timorous, and harmless people in the world, possess strong and robust frames, greatly excelling in these respects both the Burmese and Peguers, who are not deficient. The cultivation in Pegu and the southern provinces of Ava is almost entirely left to them, and they annually furnish large quantities of grain to the public arsenals. Like the Burmese they are fond of ardent spirits, and, generally speaking, will do more for a glass of rum or arrack than for a sum of money. They have traditional maxims of jurisprudence for the internal government of their little communities, but are without any written laws. One of them, on being interrogated, admitted their state of ignorance, and assigned as a reason, that God once wrote his laws and commands on the skin of a buffalo, and called up all the nations of the earth to come and take a copy, which they all obeyed except the Carrians, who had no leisure.—(*Symes, Lieut. Lowe, Snodgrass, Crawfurd, &c.*)

CARRUNJA.—A town in the province of Berar, forty-five miles S. by E. from Ellichpoor. Lat. 20° 33′ N., lon. 77° 44′ E.

CARTASURA.—The ruins of a town in Java, which towards the end of the seventeenth century was the capital of the island, the seat of government having been removed to this place by the Soosoohoonan in A.D. 1680 from Mataram. In 1742 Cartasura was in its turn abandoned, and the seat of

government fixed at Solo or Suracarta. Lat. 7° 35′ S., lon. 110° 45′ E., six miles W. from Solo.—(*Crawfurd, &c.*)

CARTINAAD *(or Cadutinada.)*—A small district in the Malabar province, the raja of which in 1800 resided at Cutiporam. It is tolerably well cultivated, and is naturally a rich country, but does not produce grain sufficient for the sustenance of its inhabitants. The higher parts of the hills are overgrown with wood, which the Nairs formerly encouraged, as affording them protection against invaders. Among the hills which form the lower portions of the ghauts in Cartinaad, and other northern districts of Malayavar, are certain spots that naturally produce cardamoms.

The female Nairs in this part of the country, while children, go through the ceremony of marriage with Nambouries and Nairs; but here, as well as in the south, the man and wife never cohabit. A Nair here is not astonished when asked who his father is, and a man has as much certainty that the children born in his house are his own, as a European husband has; yet such is the perversity of custom, that he would be considered as unnatural, were he to have as much affection for his own children as for those of his sister, which he may perhaps never have seen. In 1761 the Bombay presidency concluded a treaty with the chief of this country for the purchase of pepper, in which document he is styled King of Cartenaddu.—(*F. Buchanan, Treaties, &c.*)

CARWAR.—A town in the province of Canara, fifty-five miles S. by E. from Goa. Lat. 14° 50′ N., lon. 74° 11′ E. This was formerly a noted seat of European commerce, the English East-India Company having had a factory here so early as 1663, but during Tippoo's reign the place went to total ruin. It stands in that portion of the Concan comprehended by British judicial arrangements in the district of Canara. The dialect of the Concan is used by the natives of Carwar in their own houses, but having been long subject to Bejapoor, most of them can also speak the Maharatta.—(*F. Buchanan, &c.*)

CASHMERE.

(Casmira).

The valley of Cashmere is comprehended between the 34th and 35th degrees of north latitude, and surrounded by lofty mountains which separate it from Little Tibet on the north; from Ladack on the east; from Lahore on the south; and Puckely on the west. On the north-west a branch of the Speen, or White Caffrees, approaches Cashmere. The valley is of an elliptic form, and widens gradually to Islamabad, where the breadth is about forty miles, which is continued with little variation to the town of Sompre, whence the mountains, by a regular inclination to the westward, come to a point, and separate Cashmere from Muzifferabad. Including the surrounding mountains, Cashmere may be estimated at 110 miles in length by sixty the extreme breadth; the figure, a broad oval. The limits of Cashmere towards the west, adjoining Muzifferabad, are terminated by a low thick wood, the edge of which is skirted by a rivulet; and on the other side rises a chain of lofty mountains stretching to the north and south. There are seven passes into the province, four from the south, one from the west, and the remaining two from the north. That of Bember is the best, but that of Muzifferabad is the most frequented. By Abul Fazel, in 1582, Cashmere is described as follows:

"The soubah of Cashmere is situated partly in the third and partly in the fourth climate. It is composed of Cashmere, Bember, Sewad, Bijore, Candahar, and Zabulistan (Cabul). Formerly it had Ghizni, but now it has Cabul for its capital. The length from Kimberdine to Kishengunge is 120 coss, and the breadth from ten to twenty-five coss. On the

east lies Peeristan and the river Chinaub; on the south-east Bankul, and the mountains of Jummoo; on the north-east great Tibet; on the west Puckoli and Kishengunge; on the south-west the territory of Gucker; and on the north-west Little Tibet. It is encompassed on all sides by lofty mountains. There are twenty-six roads into Hindustan, but those of Bember and Puckoli are the best, being passable for horses.

"The whole of Cashmere represents a garden in perpetual spring, and the fortifications with which nature has furnished it are of astonishing height. The water is remarkably good, and the cataracts magnificent. It rains and snows here at the same season, as in Tartary and Persia; and during the periodical rains in Hindostan, light showers also fall here. The land is partly marshy, the rest well watered by streams and lakes. Violets, roses, narcissuses, and innumerable other flowers grow wild. Earthquakes are very frequent, on which account the houses are built of wood. The inhabitants subsist chiefly on rice, fresh and dried fish and vegetables, and they drink wine. The horses are small but hardy; they breed neither camels nor elephants, both being unsuited to the nature of the country. In their cities and towns are neither snakes, scorpions, nor other venomous reptiles; but the country in general abounds with flies, gnats, bugs, and lice. Most of the trade of the country is carried on by water, but great burthens are also transported on men's shoulders.

"The Cashmerians have a language of their own, but their books are written in the Sanscrit tongue, although the characters be sometimes Cashmerian. They write chiefly upon tooz, which is the bark of a tree. The Mahomedans are partly Sunnies, and others are of the sects of Ali and Noorbukshay. There are many delightful singers, but they want variety. The Hindoos regard the whole of Cashmere as holy land; forty-five places are dedicated to Siva; sixty-four to Vishnu; three to Brahma; and twenty-two to Durga, the wife of Siva. In 700 places the figures of snakes are carved, which they also worship.

"Although government formerly was said to take only a third of the produce of the soil, yet in fact the husbandman was not left in the enjoyment of nearly one-third. His Majesty (Acber) has now commanded that the crops shall be equally divided between the husbandman and the state. There are but few troops in Cashmere, the native standing army being only 4,892 cavalry, and 92,400 infantry.

"The ancients divided Cashmere into two parts, calling the eastern division Meraje, and the western Camraje. In the history of Cashmere, it is said, that in the early ages of the world all Cashmere, except the mountains, was covered with water and then named Suttysir. Sutty is one of the names of Siva's wife, and sir signifies a reservoir. In the year of the Hijera 948 (A.D. 1541) Mirza Hyder was sent against Cashmere by the Emperor Humayoon, and by the help of some of the natives, conquered the whole of that country and part of Great Tibet."

Such is the description of this country given as it existed 246 years ago, since which period it has probably in every respect greatly retrograded.

The lower range of hills that surround Cashmere are of moderate height, and covered with trees and verdure, affording excellent pasturage for all sorts of cattle and wild gramnivorous animals, and containing none of the larger and more ferocious carnivorous quadrupeds, such as lions and tigers. Beyond this range are mountains of more stupendous elevation, whose snow-clad tops, soaring above the clouds and fogs, appear perpetually bright and luminous. By ascending from the plains up the mountains, any degree of cold may be attained. From these mountains flow innumerable cascades and rivulets, which the inhabitants conduct through their rice fields for the purposes of irrigation, and in their course

form small lakes and canals, the junction of which afterwards creates streams navigable for boats of burthen, even within the limits of Cashmere; and increasing as they flow southward, at last form the Jhylum or Hydaspes, one of the largest rivers that fertilize Hindostan. Among these mountains are many romantic valleys, the inhabitants of which have scarcely any communication with those of the plains, and on account of their poverty and inaccessible residence, have never been subjugated by any of the conquerors that have devastated Cashmere. The religion of these primitive tribes is unknown, but it is probably some modification of the Brahminical or Buddhist tenets.

The valley of Cashmere is celebrated throughout Asia for the romantic beauty of its situation, the fertility of its soil, and the temperature of its atmosphere. It is generally of a level surface, and being copiously watered, yields abundant crops of rice, which is the common food of the inhabitants. The facility of procuring water insures the crop against the injuries of a drought, and the mildness of the climate against the scorching rays of the sun. Near the base of one of the surrounding hills, where the land is higher, wheat, barley, and various other grains are cultivated. In this province are found most of the plants, fruits, flowers, and forest trees common to Europe, particularly the apple, pear, plum, apricot, and nut trees, and abundance of grapes; and in the gardens are many kitchen herbs peculiar to cold countries. A superior sort of saffron is cultivated in the plains, and iron of an excellent quality is found in the mountains. The sengerah, or water nut, which grows in the lakes, forms a considerable portion of the food of the lower classes. Many lakes are spread over the country, and there is a tradition which appearances tend to confirm, that the Cashmere valley was once the bed of a large lake. By Hindoo historians the draining of these waters is ascribed to the Muni, or saint, Casyapa, the son of Marichi, the son of Brahma (the Cashef or Casheb of the Mahomedans) which he effected by opening a passage for the Hydaspes through the mountains of Baramouleh, which might possibly also have happened from some natural convulsion. Besides this river, which traverses the province from east to west, there are numberless mountain streams supplied by the rains, which fall with great violence from June to October, forming many cascades and small cataracts, which are precipitated into the valley, where the periodical rains are described as only descending in gentle showers.

The wealth and fame of Cashmere have greatly arisen from the manufacture of shawls, the wool of which is not the growth of the country, but brought from the high table-land of Tibet, where alone the shawl goat producing it will thrive. Neither the Delhi emperors, who made various attempts to introduce this species of goat into upper Hindostan, nor the sovereigns of Persia, whose dominions were still more favourably situated, have ever succeeded in procuring wool of an equally fine quality with that of Tibet. The Persian shawl, from the wool of Kerman, comes nearer the Cashmere shawl than the English. This raw material of the Cashmere shawl is rather a down than a wool, being protected by the exterior coarse hair. It is originally of a dark grey colour, and is bleached in Cashmere by the help of a preparation of rice flour. That from Rodauk is the best, and the price in Cashmere is from ten to twenty rupees per turruk, a weight supposed equal to twelve pounds, and the whitest is most in demand. It is difficult to fix, with any accuracy, the number of shawls manufactured in the year. The number of looms employed, each occupying three men, is said to be 16,000. Supposing, on an average, five shawls of all descriptions made at each shop or loom annually, the total would amount to 80,000, which is probably not very remote from the truth.

The Cashmerians also fabricate the best writing paper of the East, which was formerly an article of extensive traffic, as were also its lacquered ware, cutlery, and sugar; but trade of all sorts is now in a very languid state. A wine resembling Madeira is manufactured in this province, and a spirituous liquor is also distilled from the grape. Amritsir in Lahore, the Seik capital, is at present the grand emporium for the shawls and saffron of Cashmere; but in 1819 a manufacture of the first, with wool imported direct from Tibet, was established by an enterprizing native merchant in the city of Delhi. About twenty years ago Russian merchants penetrated from the north into Cashmere with their goods, by the route of Yarkund. The boats of Cashmere are long and narrow, and moved with paddles. The country being much intersected by streams navigable for small vessels, might greatly benefit by such a commodious internal conveyance, under a better government, but of this there is at present but little prospect.

In the time of Aurengzebe, the revenue collected (probably the clear revenue) in Cashmere, was three and a quarter lacks of rupees per annum; in 1783 the Afghan governor, on the part of the Cabul sovereign, extorted above twenty lacks. In 1809 the gross revenue was said to be 46,26,300 rupees, or about half a million sterling. Since that date the province has been in such a state of unceasing anarchy, that it is impossible to form any rational estimate of its revenue. The governor of Cashmere, while under the Cabul king, had constantly at his disposal a force of 5,400 horse and 3,200 foot; but the Afghan soldiers serving in Cashmere have always degenerated, and become effeminate, luxurious, and rebellious. The native Cashmerians of the valley, in all ages, have been reckoned altogether unfit for soldiers.

The mountains surrounding this province are inhabited by tribes which formerly acknowledged a sort of dependence on the Afghans, but scarcely any thing is known about them. Besides their alpine districts, the chiefs hold land in the valley, which have probably been given them to strengthen the fervour of their loyalty and secure their obedience. They furnish some troops to the governor, and when he is strong enough to enforce payment, they yield him some revenue. On the north of Cashmere is a chief whom the natives dignify with the title of Raja of Little Tibet, of which, however, he probably possesses but a small portion. The lofty mountains between Cashmere and Ladack have been but little explored: but caravans of merchants pass regularly between the two cities, bringing shawl-wool from the latter, and offering, to an adventurous European well versed in the native languages, an obvious opportunity of tracing the course of the Indus closer to its sources than has yet been attempted. In fact, the terra incognita of this river now lies between Ladack and Gortope, a direct distance of about 310 miles, but much more following the course of the stream.

The natives of Cashmere are a stout well-formed people, and their complexions, what in France or Spain would be termed brunette. They are naturally gay and lively, eager in the pursuit of wealth, accounted much more acute and intriguing than the natives of Hindostan generally, and proverbially liars. They are also much addicted to literature, poetry, and drinking, and the commonalty remarkably ingenious in cabinet-work and other fabrications. Their language is of Sanscrit origin, modified by time and the introduction of some foreign phrases. In a specimen of the Lord's Prayer examined by the missionaries, twenty-five words out of thirty-two were found to be radically the same with those occurring in the Bengalese and Hindostany specimens, some of them, however, considerably altered. Their songs are composed in Persic, which they consider more harmonious. In appearance they have not the slightest resemblance to their Tartarian neigh-

bours, who are an ugly race; on the contrary, the Cashmerian females have been long celebrated for their beauty and fair complexions, and much sought after for wives and concubines by the Mogul nobility of Delhi. Although extremely fertile and productive, the country is not thickly inhabited, on account of the deplorable government, or rather anarchy, to which it has been so long subjected. The aggregate is probably under 600,000; nor could any thing approaching this number be assigned, but for the great population, probably much exaggerated, said to be contained in the capital. By the Hindoos all Cashmere is reckoned holy land, and abounds with miraculous fountains; but although evidently sprung from a Hindoo stock, at present the Arabian faith greatly predominates.

It is probable the Buddhist doctrines were current here before the introduction of the Brahminical. It may be conjectured that the inhabitants of Cashmere had originally an idolatrous system of their own, to which they superadded a few ill-defined gods and ceremonies borrowed from the Brahmins of the plains; that they were for a short time converted to Buddhism by their Tartar neighbours, and finally to the doctrine of the Vedas by the Brahmins, to which they have since adhered; adoration being almost exclusively addressed to Siva, and his Sacti. Sultan Baber, in his memoirs, mentions a curious fact, which seems to throw some light on the ancient history and geography of Cashmere. He tells us that the hilly country along the upper course of the Sinde, or Hindus, was formerly inhabited by a race of men named Kas, and he supposes that from a corruption of the name the country of Cashmere was so called, as being the country of the Kas, the denomination mir or mere being still united with the names of several geographical divisions, such as Jeaselmere, Ajmeer, &c.

According to tradition, the valley of Cashmere was drained and colonized by Casyapa, about 2,666 years before the commencement of the Christian era, from which date there is a regular chronological table of kings, down to its conquest by the Mahomedans. The period of this subjugation, however, is uncertain, but it was attacked and ravaged by the Mahmood of Ghizni so early as A.D. 1012. It was afterwards governed in a long succession by a race of Tartar princes of the Chug, or Chagatay tribe, until 1586, when it was subdued by Acber, and continued subject to the Moguls of Delhi until the time of Ahmed Shah Abdali of Cabul, to which kingdom, until recently, it continued annexed. When the short-lived dynasty of the Abdalis began to totter, the governor of Cashmere was one of the first to claim the title, as he had long performed the functions of an independent prince. Accordingly, in 1809, Mahomed Azim Khan, the soubahdar of the province, threw off the yoke, and set the power of his legitimate sovereign at defiance. In 1816 a powerful army from Cabul attempted its recovery, but, owing to treachery, was compelled to retreat with damage and disgrace. In 1819, Runjeet Singh, of Lahore despatched an army against it under the command of Dewan Chund, which effected the conquest of the city of Cashmere, and some portions of the country in its immediate vicinity. But he does not seem to have retained it long, as in 1820 two persons arrived at Delhi, charged by the chief of Cashmere, Mahomed Azim Khan, with overtures for a treaty of alliance, and earnestly requesting that Cashmere might be taken under the protection of the British government. This proposal, however, like many others from various parts of India, was not assented to.—(*Elphinstone, Forster, Wilson, Abul Fazel, Bernier, Moorcroft, &c.*)

CASHMERE *(or Serinagur)*.—The capital of the Cashmere province, situated in lat. 33° 23′ N., lon. 74° 47′ E. By Abul Fazel, in 1582, it is described as follows: "Serinagur, the capital of Cashmere, is four fursungs

in length. The last-mentioned one is dry during a great part of the year, and the Mar is sometimes so shallow that boats cannot pass through. This city has for ages been in a flourishing state, and here shawls are manufactured and other fine woollen stuffs. On the east side of the city is a high hill, called the mountain of Soliman, and adjoining are two lakes, which are always full."

The modern town of Cashmere was formerly known by the name of Serinagur, but now by that of the province. It extends about three miles on each side of the Jhylum or Hydaspes, over which there are four or five wooden bridges, and it occupies in some part of its breadth, which is unequal, about two miles. Many of the houses are two and three stories high, slightly built of brick and mortar, with a large intermixture of timber. On the wooden roof a covering of earth is laid which contributes to the warmth of the house during the winter, and in summer is planted with flowers. The streets are narrow, and choked up with the filth of the inhabitants, who are unclean to a proverb; neither are there any buildings worthy of remark. The governor resides in a fortress named Shereghur, occupying the south-eastern quarter of the city. The advantages this city enjoys of a mild salubrious air, and a river flowing through its centre, are much alloyed by its confined construction, and the extreme filthiness of the people. There are covered floating baths ranged along the sides of the river.

The lake of Cashmere, provincially named the Dall, has long been celebrated for its beauties. It stretches from the north-east quarter of the city in an oval circumference of five or six miles, and joins the Jhylum by a narrow channel near the suburbs. The northern view of the lake is terminated at the distance of twelve miles by a detached range of mountains, that slope from the centre to each angle; and from the base a spacious plain, preserved in constant verdure by numerous streams, extends with an easy declivity to the surface of the water. In the centre of the plain as it approaches the lake, one of the Delhi emperors, probably Shah Jehan, constructed a spacious garden named Shalimar. The numerous small islands in the lake have the effect of ornamenting the scenery.

Bernier, who visited this country in 1663, travelling in the suite of the Emperor Aurengzebe, gives a most interesting and romantic description of this city; but since the dismemberment of Cashmere from the Mogul empire, it has suffered many disasters. Notwithstanding, however, these causes of decay, it was by the natives in 1809, reckoned to contain from 150,000 to 200,000 inhabitants, and considered the largest and most populous city in the Afghan dominions. —(*Forster, Rennell, Abul Fazol, Bernier, Elphinstone, &c.*)

CASSAY.—A province of India beyond the Ganges, situated about the twenty-fourth degree of north latitude. On the north it is bounded by Cachar and Assam; on the south by Ava west of the Kenduem river; on the west it has the Bengal districts of Tipera and Silhet; and on the east the Kathi or Casi Shan, and upper course of the Kenduem river. By Europeans it is called Meckley as well as Cassay, but neither of these names is used by the natives of the country, who call themselves Moitay; the Bengalese call them Muggaloos, which by Europeans has been turned into Meckley, and applied to the country. Kathi or Casi is the name given to this people by the Birmans, which has been taken for the name of the country, and corrupted into Cassay. The capital town is Munipoor, a term frequently used to denote the whole province, under which head further information will be found.

The Cassayers have a softness of countenance much more resembling the natives of Hindostan than the Birmans, with whom they have very little affinity, either in manners or appearance. Many of these people taken prisoners in the wars are now settled

in the neighbourhood of the Birman capital, where they exercise their superior skill and ingenuity in different branches of handicraft work. When invaded by the British in 1824, the province was found in a most desolate and depopulated state, and fast relapsing into barbarism, as well from the oppressive government of the Burmese, as from their own never-ending intestine feuds. The Moitays or Cassayers are worshippers of Vishnu; yet their language is said to be radically different from the Sanscrit. Their country may be considered the extreme limit of the Brahminical Hindoo sect to the eastward, as from thence the prevalence of the Buddhist doctrine in some shape is universal.

Formerly the gunsmiths of the Birman empire were all Cassayers, but their muskets and matchlocks were very defective. They are much superior in horsemanship to the natives of Ava, and on that account were the only cavalry employed with the Burmese armies, which consisted almost wholly of infantry. The music of the Cassayers, like the genuine airs (such as the boatmen's songs) of Bengal, is remarkably pleasant to a European.

In the year 1754, when Alompra, the Burmese monarch, left the city of Ava to relieve Prome, he despatched a body of troops across the Kenduem to chastise the Cassayers, who had hitherto enjoyed only a temporary independence, when the contests of the Birman and Pegu states left them no leisure to enforce obedience. They were always ready to revolt, and as quickly reduced to submission. The Cassay raja, then residing at Munipoor, sued for peace, which was concluded on advantagous terms for the Birmans, and, as was the custom, a young man and young woman of the raja's kindred were delivered as hostages.

In 1757 Alompra again attacked the Cassayers, but was prevented completing their conquest by the revolt of the Peguers. In 1765 Shembuan, the son of Alompra, invaded the Cassay country, and obtained a considerable booty, but appears to have intended nothing beyond a predatory excursion; but in 1774 he sent a formidable force against the Cassayers, which after a long and obstinate battle, took Munipoor, the raja having withdrawn to the Corrun hills, five days' journey north-west from that place. From this date Cassay remained subject to Ava until 1824, when the Burmese were expelled from Munipoor by a British detachment, and the territory was subsequently rendered wholly independent by the treaty of Yandaboo in 1825.—(*Symes, F. Buchanan, &c.*)

Catinduanes Isle.—One of the Philippines, situated off the east coast of Luzon; lat. 15° N., lon. 124° 30′ E. In length it may be estimated at thirty-six miles, by twenty the average breadth.

Catmandoo *(Cashtamandir)*. — The capital of Nepaul, and modern residence of the Gorkha Raja, which, according to barometrical measurement, stands 4,784 feet above the level of the Bengal plains; lat. 27° 42′ N., lon. 85′ E. This place is situated on the east side of the Bishenmutty, along which it extends about a mile; but its breadth in general does not exceed half a mile, and seldom more than a quarter of a mile. The name by which it is distinguished in ancient books is Goongoolpatan; the Newars call it Yendaise, and the Parbutties, or mountaineers, Cashtipoor: a name, it is said, derived from its numerous wooden temples, which are the common mandirs or mandibs occasionally met with in other quarters of India. Besides these there are many brick temples with three or four sloping roofs. Near the palace is the shrine of Tulasi Bhavani, who conjointly with Gorakhanath is the tutelar deity of the reigning family. There is no image, the deity being represented by a Yantra, or cabalistical figure; and in order to impress the multitude with awe, no person is permitted to approach the shrine except the Raja, the Ranny, their spiritual guide, and the officiating priest.

The houses in Catmandoo are of brick or tile, with pitched or pent roofs towards the street. They are two, three, and four stories, but almost without exception of a mean appearance; even the raja's house, although large, being but a sorry building. The streets are as narrow, and nearly as filthy as those at Benares. The number of houses has been estimated at 5,000, and the total population at 20,000 persons.

The most remarkable mountain seen from hence is that of Dhaibun, distant about thirty-four geographical miles. According to calculation this mountain is 20,140 feet above the stations of Sambher, and the Queen's Gardens, near Catmandoo; which latter are 4,500 feet above the level of the sea. Another mountain, nearly in the position of one by Gen. Kirkpatrick named Cala Bhairava, has an elevation of 18,662 feet above Catmandoo, or 23,162 feet above the level of the sea. Both these mountains, and others in their vicinity, are visible from Patna; the first at a distance of 162 geographical miles, the second of 153 geograghical miles. Mountains in this direction still more remote are seen in the north-east quarter, at the prodigious distance of 195 geographical miles from Patna. In the neighbourhood of Catmandoo the summit of Mount Chandragiri is 3,682 feet above the city, or 8,466 above the level of the sea; Mount Palchoo 4,210 feet above the city, or 8,994 above the level of the sea. At Catmandoo, in December and January, the barometer is 25° 28′, the thermometer being 52° Fahrenheit. The first seldom alters so much as one-tenth and a half in the course of the day, nor during the whole season so much as two-tenths for the same hour of the day. — (*Colebrooke, F. Buchanan, Kirkpatrick, &c.*)

CATTYWAR OR KATTYWAR (*Cattivad*).—This appellation is frequently applied by the natives to the whole Guzerat peninsula, although in fact it only occupies a portion of the interior, distinguished into four divisions: 1st. reckoning from the north is Punchal; 2d. Bansawar; 3d. Alug; 4th. Khooman. Cattywar proper is bounded on the north by Jhallawar; on the south by Babreeawar; on the east by Goelwara; and on the west by Soret. The northern tracts are of unequal surface; the southern in the neighbourhood of Babreeawar (which may be said also to belong to Cattywar), jungly and woody. Vad, a fence or division in the Gujerattee language, is a very common termination of the names of districts in this quarter, which syllable is frequently changed into var and war, as Cattywar for Cattyvad.

The soil and appearance of this district are variable, but generally the first is of a sandy nature, much mixed with a reddish coloured rock, of which last substance the hills are composed. These, although not lofty are numerous, and being deficient of trees, contribute to give the surface a barren and repulsive aspect. Its grain produce is confined to the coarser sorts, among which bajarry and joary are abundant and excellent; to which may be added a second or after crop of wheat, available in February, by the assistance of irrigation from wells. The horses reared in this territory are reckoned the best breeds of the peninsula, and the Catties themselves give a preference to that from the Choteela hill. In some parts of Cattywar wood and fuel are so scarce, that frequently the inhabitants of a village are expelled merely for the sake of the fire-wood procurable from their dwellings.

Like all other nations the Catties are desirous of asserting an ancient, heroic, and miraculous origin. Their traditions ascend to the conclusion of the Dwapar Yug, when the five Pandoos by bad luck or foul play at hazard, were compelled to quit their native country, and remain in secret exile for twelve years. After seven years' peregrination they arrived at Berat, or Dholka, where they were discovered by the spies of their enemy Durjhodun. To oblige them to

emerge from their concealment, and thereby to forfeit the pledge they had given to remain secret, Carna, the offspring of the sun, and prime minister to Durjhodun, suggested the stratagem of making a predatory attack on the cattle of Berat, which would compel every true Rajpoot warrior to quit the fortifications to recover them. But for so base a manœuvre Rajpoots could not be employed, which difficulty Carna removed by striking his rod on the ground; the rod opened and out issued a man, who being produced from wood was named Cat. On this newly created being devolved the task of stealing the cattle, and to reconcile him to the enterprize, Carna informed him that the gods would never reckon the commission of a robbery criminal in him or his descendants, more especially, when the property abstracted consisted of cattle. Of Carna the Catties always speak with great veneration, and continue to worship the sun his father, inscribing the image of that luminary on every written document they have occasion to execute.

The same traditions state that the aborigines of the country were Aheers and Babreeas before the arrival of the Catties, who wandered about with their flocks for many years on the great pastoral wastes, and lost no opportunity of robbing their neighbours. About 260 years ago they became stationary at Sudamra, Guddra, and Budlee, within which limits they were long confined. Most of their subsequent acquisitions have been made during the decline of the Mogul empire. So late as 1807 they still followed their vocation of thieves and robbers, which designations they openly assumed. As a tribe the Catties are difficult to class. In 1812 the three principal families were the Tratchee, the Trowa, and the Walla, and they are much intermixed with the aboriginal Aheers or herdsmen. The Catties are not, and indeed never were, numerous, their habits and customs being unfavourable to an increase of numbers.

The Catties are distinguished by two general appellations: Shakarjut, the descendants of a Walla Rajpoot and Catty female; and the Oortea, or descendants of the genuine Catties. The Aheers and Babreeas may be classed with the latter, for in Cattywar the prejudices of caste have but little influence. The Catties may marry any number of wives, but usually restrict themselves to two. The male Catties are said to be athletic men, and the Cattriyanies, or female Catties, proverbially graceful and beautiful. They worship the sun, but have only one temple, situated near Thaun, their religious zeal being moderate and their superstition great. All the higher classes practise female infanticide, which, although so repeatedly asserted to have been abolished in 1807, has never for a day been suspended. The treaty, in fact, turned out a mere dead letter, not one instance of punishment for the crime having occurred; and so far from this being a proof of its diminution, it is quite the contrary, the British political agent with the petty states of Cattywar in 1820 having declared that not more than 100 females born since the treaty were then in existence. At that date there were 137 chiefs tributary to the British government, besides others who were not.

Coerced by the strong arm of the British government, this turbulent district has, ever since Col. Walker's march in 1807, much against the inclination of its inhabitants, enjoyed a sort of compulsory peace. They have frequently evinced a strong desire to resume their old habits of robbery and depredation, for which purpose they believe they were born; but the pressure from above has always proved too ponderous to heave up. In 1820 a sort of partial insurrection, consisting of 900 Komaun Catties, joined by a number of roving Sindeans, captured the fort and village of Meeteealee, where they were attacked by a British detachment, and ultimately all their chiefs taken or destroyed.—(*Walker, Macmurdo, Ballantine, Drummond, &c.*)

Caunpoor (*Khanpura*).—A district in the province of Allahabad, consisting of cessions to the British government from the Nabob of Oude, and mostly comprehended within the Doab of the Ganges and Jumna, between the twenty-sixth and twenty-seventh degrees of north latitude. On the north it is bounded by the Etawah district; on the south by the river Jumna; to the east it has the Nabob of Oude's reserved territories; and on the west the river Ganges. The Caunpoor division is a segment of the vast plain extending from the Bay of Bengal to the northern mountains, and its soil is not only arable, but, when properly cultivated, highly productive. In the neighbourhood of the town and cantonments, agriculture has profited by the stimulus of a European market and high prices. Indian corn, barley, and wheat, are there cultivated; and turnips, cabbages, and other European vegetables, during the season, are in great abundance, not only in the gardens of the officers, but in fields belonging to native farmers. Grapes, peaches, and a variety of fruits have long been supplied by the Europeans. Sugar-canes and other crops flourish in great luxuriance; but the cultivation is frequently separated by the intervention of extensive wastes, quite as capable of being rendered productive.

In 1814 the district of Cawnpoor was recorded as containing 3,439 villages, and 2,946,315 cutcha begas; of which 1,768,745 were cultivated, 134,189 fit for cultivation, and 1,043,381 begas wholly unproductive. The government demand in rupees was 27,36,297, which was realized, so that the assessment to the public revenue appeared to be nearly 1½ rupees per bega. It was found, from experience, that on the first triennial settlement of 1808, Caunpoor was over-assessed, and suffered much in consequence.

No estimate approaching to accuracy has ever been made of the population of this district, but from the vast extent of land under tillage the number of inhabitants must be very great; and that they are not so prone to commit depredations as some of the more southern and eastern districts, is proved by a fact stated by the police superintendent, that within the first six months of 1812, not a single instance of gang robbery had occurred within the limits of the Caunpoor jurisdiction. This is the more surprising when it is considered that the town of Caunpoor is one of the greatest thoroughfares of inland commerce, as will appear from the following statement of the large sum paid into the Caunpoor treasury on account of duties received at the custom-house: in 1812 amounting to 4,58,000 rupees, and in 1813 to 4,85,000 rupees. Besides Caunpoor, the capital, the chief towns are Resoulabad, Jaujemow, and Acberpoor.—(*The Marquis of Hastings, Tennant, Guthrie, Rennell, &c.*)

Caunpoor.—A town in the province of Allahabad, the capital of the preceding district, situated on the west side of the Ganges, forty-five miles, S.W. from Lucknow; lat. 26° 30′ N., lon. 80° 13′ E. The Ganges here is still a noble stream, being apparently above a mile broad, but in the dry season shallow, and divided by large sand-banks. A brigade of troops is usually cantoned here, it being considered the chief military station in the ceded provinces. The officers find their own quarters, which consist of commodious bungalows, built without any regularity for above six miles along the Ganges. Each bungalow has a space of ground attached, neatly laid out and planted, with generally the addition of a kitchen garden, the whole invariably surrounded by a high mud wall, as a defence against thieves, cattle, and other annoyances; and by this dusty mud protection the proprietor's view is frequently limited. Indeed the external aspect of this important station is most arid, dreary, and repulsive, more especially during the dry season, when the sun is obscured

by clouds of dust, and the atmosphere heated almost to suffocation. The history of the country affords many instances of battles lost and won according to the direction of the dust, the windward position giving such a decided advantage.

The public magazines stand at the north-west extremity, protected by a slight entrenchment; and on the banks of the Ganges, a little further in that direction, is the old town of Caunpoor, which probably never was a place of any note. A new town, however, has sprung round the cantonments, which, whether considered with reference to its size or commercial opulence, may justly claim the rank of a city. The chowk, or principal street, nearly parallel with the military lines, is composed of well-built brick houses, two or three stories high, with wooden balconies in front; but the rest of the town is straggling and mean. Caunpoor contains but few religious edifices, and these principally mosques, there being no Christian church here. The most imposing European structures are the gaol, assembly-room, and custom-house. The shops are large, and the articles they contain are sometimes as cheap as in Calcutta, while the mere necessaries of life are fifty per cent. cheaper. Being quite a modern town, Caunpoor has no vestiges of antiquity to shew.—(*Fullarton, Tennant, Lord Valentia, &c.*)

Cavai.—A small Moplay town in the Malabar province, thirty miles N.N.W. from Tellicherry; lat. 30° 6′ N., lon. 75° 17′ E.

Cavery River *(Caveri)*.—This is the most useful river in the south of India, for above the ghauts it fertilizes the Mysore, while the Carnatic below owes its agricultural wealth to the water it distributes. It rises in the Coorg country, near the coast of Malabar, passes through Mysore, Coimbatoor, and the lower Carnatic, and after a winding course (enclosing a delta of great extent), falls into the sea through various mouths, in the province of Tanjore. For the first and principal supply of water in the month of May, it depends on the rain of the western ghaut mountains. Its tributary streams collect the waters of the Mysore in June and July, and during the latter months of the year it is again filled by the monsoon rains on the coast of Coromandel.

The falls of the Cavery are near the ancient city of Gunga Raya, on the island of Sivana Samudra, and opposite to Trichinopoly, it again separates into two branches, forming the island of Seringham. About thirteen miles to the eastward of this last point of separation, the branches again approach; but the northern branch is here twenty feet lower than the southern, and is permitted to run waste to the sea under the name of the Coleroon. The southern branch, retaining the name of Cavery, has been led through a variety of channels by the skill and industry of the Hindoos, to irrigate the Tanjore province, and is the cause of its extraordinary fertility. Near the east end of Seringham, an immense mound is formed, to prevent the waters of the Cavery descending into the Coleroon. The coming of the floods from the interior is every where celebrated with festivities by the natives of the Carnatic, who consider the river as one of their most beneficent deities.

This valuable river is no where navigable for large vessels. Even so low down as Trichinopoly, the only boats, or rather coracles, in use, are circular wicker baskets covered with hides, similar to those employed on the Krishna and Toombudra. On some of its northern branches, near their junction with the sea, still ruder contrivances are resorted to, such as a raft of twigs floating on inverted earthern pots; but throughout the southern portion of the Tanjore district the rivers are provided with flat-bottomed boats.—(*Wilks, Fullarton, Heyne, &c.*)

Caverypauk.—A town in the Carnatic, enclosed with an old mud wall, fifty-seven miles W.S.W. from Ma-

dras; lat. 12° 53′ N., lon. 79° 31′ E. Here is a great eray or tank, about eight miles long by three broad, which fertilizes a considerable tract of country. This is perhaps the most magnificent of all the great works constructed in the south of India for the purposes of irrigation. The embankment by which it is supported is a mound of earth thirty feet high, faced on the side next the tank with large stones, and thickly planted on the outside with palmira trees. The town of Caverypauk is but a meanly built place, and the adjoining fort, which appears at one time to have been a place of some strength, is now a ruin choked up with trees. The Panaur, opposite to Caverypatam, is generally fordable; but after heavy rains becomes a furious and impassable torrent.—(*Fullarton, F. Buchanan, &c.*)

Caveryporum *(Caveripura)*.—A small town in the Coimbatoor province, eighty-two miles S.E. from Seringapatam; lat. 11° 50′ N., lon. 77° 47′ E. This place stands on the banks of the Cavay, which during the rainy season is here a wide, strong, smooth stream, no where fordable; but in the dry months there are many fords.

Cavite.—A town in the Philippines, in the bay of Manilla, and three leagues S.W. of the town of which it is the proper harbour; lat. 14° 34′ N., lon. 120° 48′ E. The depth of water here is excellent, and ships may lie within musket-shot of the arsenal; but Cavité Bay is infested by a species of worm which destroys ships' planks and timbers. It was formerly a place of much greater size and consequence; but latterly had so much declined, that in 1819 the whole population, consisting of Mulattoes, Indians, and a few Europeans, was estimated at only 4,000 persons. Although so near to Manilla, being actually within the bay, boats going from the one to the other, are often taken by piratical prows and the people sold for slaves.—(*La Peyrouse, Sonnerat, &c.*)

Cayagan Sooloo Isles.—A cluster of islands in the Eastern seas, lying off the north-eastern coast of Borneo; lat. 7° N., lon. 118° 50′ E. The largest, about twenty miles in circumference, is of a middling height, covered with trees, and the soil rich and luxuriant. In 1774 this island was dependent on Sooloo, and much frequented by the Mangaio, or piratical prows. The tide here rises six feet in the springs.—(*Forrest, &c.*)

Ceded Districts.—See Balaghaut.

CELEBES.

A large island in the Eastern seas of a most extraordinary shape, separated from Borneo by the straits of Macassar. It extends from lat. 2° N. to nearly 6° S., and from 119° to 125° E. lon.; but the coast is so deeply indented by three bays, that it is difficult to form an estimate of its actual surface; making allowance, however, for the irregularity of its figure, Celebes may be estimated at 500 miles in length, by 150 miles the average breadth, giving an area of about 75,000 square miles.

This island by the natives and Malays is called Negree Oran Buggess, or Buggessman's country, and sometimes Tanna Macassar. It is situated between the great island of Borneo on the west; the islands of Gilolo, Poby, Ceram, and Amboyna, to the east; to the south lies Salayer, separated by a narrow strait, named by the Dutch the Budgeroons. Further to the south lies Floris, Timor, and Sumbhawa; to the north there is a broad sea, and the island of Sangir to the north-east.

A deep gulf runs into the island from the south, called Sewa by the natives, and Buggess Bay by the English. There is also a deep indenture in the north-east, called Tominie Bay, which penetrates so far that it forms an isthmus, and, with Tolo Bay on the east, divides the island into four peninsulas. Celebes has three rivers, of which the Chinrana is the most

considerable. It rises in the Wadjo country, runs through Boni, and disembogues by several mouths in the gulf of Sewa. European ships can ascend this river a considerable way over a muddy bottom, and it is navigable for prows inland to a fresh water lake. The second is the river Boli, with three fathoms water over its bar, which discharges itself after a winding course at Boli, on the north-coast. The third falls into the sea on the west-coast, a considerable distance south of Macassar. Along the whole of the south coast small rivers navigable for five or six miles inland are very frequent. There are not any ascertained volcanoes in the southern divisions of Celebes, but some are said to exist in the northern.

In 1820 the civilized inhabitants of Celebes consisted of four or five distinct nations, speaking different languages; viz. the Buggesses, the Maeassars, the Maudars, the Kaili, and the Manado. The Buggess race are by far the most considerable, being subdivided into various tribes united by a common dialect and similar institutions, and of these tribes, the Wadjo, or Tuwadjo is by far the most distinguished for commerce and maritime enterprize. The centre of the island to the northward is said to be inhabited by the Turajas or Horaforas, who are considered the aborigines.

In the south-western limb the principal languages are the Macassar and Buggess. The first comprehends the petty states of Booncoomba, Bontain, Tarabaya, Goak, Manos, and Ligere; the second is much more general, and extends from Boni to Luwu, including the four great principalities of Luwu, (Looboe of the Dutch), Boni, Wadjo, and Soping. In Mandhar and its vicinity the Mandharese language is spoken. The appearance of the southern limb indicates a former state of superior cultivation and prosperity, and it is still the most populous portion of the island, the climate being comparatively salubrious. The Dutch have long possessed several small forts on the bays of Tolo and Tominie, but do not appear ever to have explored the country in their vicinity. The two states of Boni and Macassar have at different periods exercised paramount authority over the smaller communities, and their history comprehends all that is interesting in that of Celebes.

The tribes of Celebes are now the most considerable and enterprizing navigators of the Eastern islands, and among these the most distinguished are the Buggesses of Wadjo. The principal import is cotton from the adjacent islands, which is re-exported after being manufactured into Buggess cloth, which is in constant demand throughout the Eastern archipelago; the other articles are bird's-nests, sea slugs, shark fins, tortoise-shell, agar-wood, hides, &c. for the Chinese market, to which they are transported by the junks that visit Celebes annually; gold is also found, but in smaller quantities than at Borneo. The principal traffickers are the Wadjoos, parties of whom are settled in every seaport of consequence from Acheen to Manilla, and who also usually compose the crews of the Buggess prows. Some of these Wadjoo cargoes, consisting of opium, gold, and cloths, have been valued at 50,000 Spanish dollars. The gold of Celebes is generally procured, as in Sumatra, from the beds of rivers and torrents. There are many springs issuing from the crevices of rocks, that bring some little gold along with the water, which filtering through a vessel bottomed with sand, leaves the metal behind; these might be worth exploring. Monopolies here are among the legitimate fiscal resources; the chief of Luwu monopolizes brass; the raja of Soping, betel-leaf; the raja of Sedendring, salt and opium. The teak tree is only found in a few spots of Celebes; the largest forest is in the district of Mario, where the natives assert it was originally planted from imported seed. The tiger and leopard, which abound in the more western islands, are not to be found in Celebes.

The states of this island exhibit the

singular anomaly in politics of elective monarchies limited by aristocracies, which are themselves limited by subordinate ones; indeed, they seem to be a sort of aristocratical federations of the petty lords or tyrants of villages, the chiefship of which is sometimes elective from the whole body, but more generally from a particular family. The prince is chosen from the royal stock by a certain number of counsellors, who also possess the prerogative of subsequently removing him. These counsellors are themselves selected from particular families, and without their concurrence the prince can execute no public measure; they have also charge of the public treasure, and also nominate the prince, and in fact appear to have practically tried the experiment with how little power a sovereign can conduct the affairs of government.

When war occurs the prince cannot in person command the armies, but the usages of the country permit, on such an event, his temporary resignation, when a regent succeeds provisionally to the highest rank, to be laid down when the exigence has passed away. Women and minors are eligible in every department; but some variation is observable in different realms. In Boni the prince is elected by seven hereditary counsellors; in Goak, by ten, of whom the prime minister is one, being himself appointed by the other nine. In the exercise of his functions, however, he possesses very extraordinary powers, for he can remove the prince himself, and call on the counsellors to elect another. The inferior provincial chiefs, named crains, are established by the government.

Among the warlike nations of Celebes the women take an active part in all the concerns of life, and are very frequently raised to the throne in the elective monarchies: in fact, there is hardly a state in which women at one period or another have not sat on the throne, and it may be remarked, that the practice is most frequent where the society is the most turbulent. In A.D. 1714 Batara Toja was elected queen of Boni, and from affection yielded the crown to her brother, who being deposed for incapacity, she was re-chosen, and a second time resigned the crown to her brother. In 1814 the sovereign of the Buggess state of Luwu was the wife of the king of Soping, another petty Buggess prince; but the latter never presumed to interfere in the affairs of Luwu, which were entirely managed by his wife. At the same date, the wife of a Macassar chief was independent sovereign of the little state of Lipukasii. The arrangement of the provinces under European authority is purely feudal, the Dutch considering themselves sole proprietors of the soil, which they distribute at pleasure.

This great island is the centre from whence that peculiar description of civilization which characterizes the creese-wearing nations of the Eastern archipelago appears to have emanated. The alphabet of Celebes consists of eighteen consonants and five vowels, regulated by the peculiar classification of the Sanscrit alphabet, which is rejected in that of Java. The two prevailing languages are the Buggess and Macassar, both simple in their structure, and of a soft vocalic articulation, even beyond the Malay. Like the Kawi of the Javanese, the Buggesses are said to have an ancient and recondite language, but this does not appear to be as yet fully ascertained; they also possess tales and romances founded on national traditions, translations from the Malayan and Javanese romances, historical legends, and Arabic works on law and religion, all feeble, childish, and contemptible. The Buggess language has, nevertheless, much influenced the neighbouring tongues and dialects, such as the Sumbhawa, Floris, Timore, Booton, and Salayer.

The natives of Celebes do not appear to have any treatise on science, philosophy, or astronomy; but they are acquainted with Jupiter, the Pleiades, Sirius, Orion, Antares, and the Great Bear, by which luminaries they navigate their prows. The Macas-

sars use Mahomedan names for their months; the Buggesses divide their year of 365 days into twelve months, beginning on the 16th May, an arrangement which has probably been introduced since the arrival of Mahomedans, for they do not appear to have had any era prior to the propagation of the Arabian faith, since which they employ the Hejira.

The most ancient state of which tradition makes mention in Celebes is that of Luwu or Luhu (probably the Looboe of the Dutch), situated near the bottom of the bay of Boni. The Galigas, or historical romances, are filled with the exploits of Sawira Gading, the first chief of the Luwu country, who is said to have extended his dominions to the Straits of Malacca. Next to Luwu, the empire of Goak has the greatest claim to antiquity, and a period is mentioned when its influence extended to Acheen, Manilla, Sooloo, Ternate, and the Moluccas.

No information has as yet been procured of any intercourse between this island and Hindostan and China, prior to the introduction of the Mahomedan religion, neither are any monuments or inscriptions found tending to establish the former prevalence of the Brahminical mythology. The best informed natives, however, assert their descent from Hindoos, and the names of their ancient divinities (Batara, or Avatara, Gooroo, Varuna, &c.) indicate an intimate relation at some period; and it is still probable that Hindoo vestiges will be discovered after the island has been more completely explored. Batara Gooroo, a Javanese local name of Siva, is described as the first of their kings.

In A.D. 1512, when the Portuguese first visited Celebes, they found but few Mahomedans, and it was not until the expiration of a century that the faith of Mahomed was generally established. The principal agents in the conversion were natives of various Malay states in Sumatra and the peninsula, and the most renowned was Khatib Tungal, a native of Menancabow. At present the Mahomedan tenets are professed in all the civilized tracts of Celebes, where the Koran is of course the standard, both of law and religion. According to the records of Macassar, it was introduced there by Khatib Tungal, about A.D. 1603. Nearly all the inhabitants of the southern limb are now Mahomedans; but of the others only a small proportion are said to be yet converted.

This island appears to have been known to Magellan and Pigafetta under the name of Celebi; and the Portuguese early obtained a settlement near Macassar, from whence they were expelled by the Dutch, in A.D. 1660. In consequence of the increasing strength and civilization of the state of Boni and the Buggesses during the last half of the eighteenth century, the power of the Dutch had been much on the decline, and in 1811 the Dutch authority in Celebes was transferred to the British by a conquest and capitulation with the French governor-general of the Dutch colonies in India; but on the return of tranquillity the British authorities quitted Celebes, and in 1816 it was once more restored to the Dutch.—(*Forrest, Stavorinus and Notes, Raffles, Crawfurd, Leyden, Marsden, &c.*)

Cera Isle.—A small island about twenty miles in circumference, lying off the west side of Timorlaut Isle; lon. 131° 50′ E.

Ceram Isle.—A large island in the Eastern seas, extending from the 128th to the 130th degrees of east longitude, and situated principally between the third and fourth degrees of south latitude. In length it may be estimated at 185 miles, by thirty miles the average breadth; giving an area of 5,550 square miles.

A chain of very high mountains parallel in their direction runs from east to west, the valleys between which present every sign of a vigorous vegetation. The highest peak of these mountains appears to be 7,000 feet above the level of the sea. The peninsula of Hoewamoehil, or

Little Ceram, is joined to the main land by a narrow isthmus, and in ancient times produced great quantities of cloves and nutmegs; but the trees were extirpated by the Dutch about A.D. 1657. The wood usually called Amboyna, and the Salmoni, both of which are exported from Amboyna, for cabinet-work, are mostly the production of Ceram. This island is particularly distinguished for the immense natural forests of the sago palm which it contains, and its shores for the abundance of rare and beautiful shells.

Rumphius describes the wild mountains and interior of Ceram as inhabited by the Horaforas or Aforeze, apparently the aborigines of all the islands west of the Papuan or eastern negro isles. He says they are a tall, strong, and savage people, generally of a higher stature than the maritime inhabitants. Both sexes go almost naked, wearing only a bandage round their waist, made from the bark of a tree; their weapons a bamboo spear, bows, and poisoned arrows. Like the Dayacs of Borneo, and Garrows on the borders of Bengal, and apparently all aboriginal eastern tribes, they have barbarous and superstitious rites, all connected with the shedding of human blood.—(*Stavorinus and Notes, Labillardière, Bougainville, &c.*)

Ceram Laut Isles.—A cluster of small islands lying off the east end of the large island of Ceram, about the 130th degree of east longitude, and latitude 3° 55′ S.

CEYLON.

(Singhala.)

This island is situated at the western entrance of the bay of Bengal, within the latitudes of 5° 56′ and 9° 46′ N., and the longitudes of 79° 36′ and 81° 58′ E. On the north-west it is separated from the Coromandel coast by the gulf of Manaar, and is about 150 miles distant from Cape Comorin. On the south and east it is washed by the great Indian ocean. From Point Pedro at the northern extremity to Dondra head at the southern, the extreme length is about 270 miles, and the extreme breadth about 145; but the average breadth does not exceed 100 miles, giving a superficial area of about 27,000 square miles. Towards the south the island is much broader than at the north, and in shape it nearly resembles a ham.

The mountainous and central division in perpendicular elevation above the sea varies from 800 to 3,000, and even to 4,000 and 5,000 feet, but in general it does not exceed 2,000 feet, the tracts of greater elevation being generally of very limited extent. The largest is the space lying between Fort Macdonald and Maturata, which reaches to 4,000 feet in height, but does not exceed twelve miles in length, by two or three in breadth. The wild country called Neura Ellya probably attains the elevation of 5,000 feet, but does not comprehend more than fifteen or twenty miles. Many mountain peaks surpass these in altitude. Adam's Peak (the Samanella of the natives) is about 6,152; and Namana Cooli Candy about 5,548 feet. The mountains occur in continued chains, there scarcely being an instance of a solitary insulated mountain. There are no lakes nor even stagnant pools among the mountains, of course every valley must have an outlet with a gradual descent to the maritime belt of low land.

Dr. Davy is of opinion that the whole of Ceylon, with a very few exceptions, consists of primitive rock, of many varieties, yet the species are very few and not well defined. The most prevailing species is granite or gneis; the more limited quartz rock, horn-blende rock, and dolomite rock. The varieties of granite and gneis are innumerable; the limestone is mostly confined to Jaffnapatam; and the whole island is surrounded by an uninterrupted chain of sandstone rock. There are no volcanoes in Ceylon, nor any vestiges that suggest the idea of their prior existence.

Owing to its climate, Ceylon abounds with perennial mountain streams, rivulets, and rivers, but the latter are much more numerous on the western than the eastern side. The principal are the Mahavilly Gunga, the Calany Gunga, the Caloo Gunga, and the Welleway Gunga, by which the whole mountainous district is drained; but except the first none of them are navigable, even for small barges, more than fifteen miles from the shore. The Mahavilly (Mahavali) is by far the largest, and is navigable inland nearly as far as Candy, where it is interrupted by a ridge of rocks. The Calany Gunga is next in magnitude to the Mahavilly, and probably in importance surpasses it.

The north and west coast from Point Pedro to Columbo is flat, and much indented with inlets from the sea; the largest extends almost quite across the island, forming the peninsula of Jaffnapatam. The sea by which Ceylon is surrounded is practicable for large ships from Point Pedro north to Trincomalee, Batticalo, Point de Galle and Columbo; but from these to Manaar and Jaffnapatam, commerce must be carried on in vessels not exceeding 100 tons, and even the greater part of their cargoes must be unshipped while passing the Manaar channels. The principal harbours for large ships are Trincomalee and Point de Galle; the inferior ones are Batticalo, Barbareen, Matura and Caltura, on the south and east; and on the west, Negumbo, Chilaw, Calpenteen, Manaar, and Point Pedro. The tides about Ceylon rise only three feet in perpendicular height.

Over most of the island, and more especially the maritime provinces, the S.W. and N.E. monsoons prevail with some variations; the first usually from the end of April to the beginning of November; the second is of shorter duration, being comprised between November and March. The S.W. wind is more general all over the island, as both at Columbo and Trincomalee it blows for five months in succession; whereas at Columbo the N.E. is chiefly confined to December and January; the consequence is, that at Columbo the period of variable winds is longer than at Trincomalee. Among the mountains of the interior, the winds are greatly modified by local circumstances, and according to their proximity to the east or west coast. The highest and most central have peculiarities of their own; thus at Badulla, in Upper Ouva, the wind for three-fourths of the year is from the N.E., and in the months of June, July, and August, is variable.

Owing to its intertropical position the quantity of rain that falls in Ceylon is very great, probably about three times that of England. Being less frequent, the showers are much heavier while they last, a fall of two and three inches being not uncommon in twenty-four hours, and in one instance three and one-fifth inches of rain fell at Columbo in twelve hours. In consequence of this redundant moisture, the western coast of Ceylon looks constantly fresh and green, exciting the admiration of strangers from the parched plains of the Carnatic. Among the mountains the variety is greater, but on an average less falls on the eastern than the western side. A lofty mountainous ridge often acts as a line of demarkation, one side of which is drenched with rain, while the other is broiling under an unclouded sun. At Candy eighty-four inches of rain fell in 1819, which is probably about the average of the alpine region.

With respect to heat no tropical country is more favoured than Ceylon, its warmest weather, owing to its insular position, being quite temperate when compared to the scorching heats of India. Along the sea-coast the mean annual temperature may be stated at 80°, and the extreme range of the thermometer from 68° to 90°; the medium range between 75° and 85°. The climate of the mountains is usually cooler than might be expected; but its vicissitudes greater. At Candy, which is 1,467 feet above the level of the sea, the mean annual temperature is about 73°. In March

1819, on the top of Namina Cooli Candy, 5,548 feet high, at eight o'clock A.M. Dr. Davy found the temperature of a pot of water to be 53°, that of the air being 57°. Dew is not common except in the low plains and vallies of the interior, where mists also form of so extraordinary a density, that when viewed from the summit of a mountain, they resemble lakes of vast extent and great depth. The lofty apices, as may be supposed, enter the region of the clouds; which, during the whole of the south-west monsoon, conceal Adam's Peak. Thunder storms are very frequent, but as they cool the air and seldom do any mischief, they are highly acceptable, both to man and beast. Indeed, the birds never sing so sweetly, nor are their notes heard to such advantage; as between the loudest peals of thunder.

Within the limits of Ceylon all degrees of salubrity are experienced; the best on the south-west coast, and on the high central mountains; the worst in the low wooded country between the mountains and the sea, in all directions, except towards the south-west coast; the middle degrees on the lower hills, and on the north-eastern shores of the island. But instances of occasional insalubrity occur, especially in the Candian country, that do not admit of any explication. Particular spots and districts, that have been remarkably healthy for many years, suddenly change their character, and without any apparent cause become extremely pestilential, after which they gradually assume their former salubrity.

The soils of Ceylon appear to be derived from the decomposition of gneiss, granite, or clay, iron-stone, the principal ingredient of the three being quartz, in the form of sand or gravel, and decomposed felspar in the state of clay, combined with different proportions of oxide of iron. Quartz in most instances is the predominating substance, and in many constitutes nine-tenths of the whole. It is usually supposed that in tropical climates, where vegetation is luxuriant and wood abundant, the soil must consist of much vegetable matter: such, however, is not the fact in Ceylon, where the natural soils seldom contain more than three per cent. of vegetable matter. The best and most productive earths of Ceylon are, a brown loam resulting from the decomposition of gneiss, or granite exceeding in felspar; or a reddish loam originating from the decomposition of clay iron-stone. The worst soils are those where quartz predominates, proceeding from the disintegration of quartz-rock; or of granite and gneiss containing a very large proportion of quartz. It seems extraordinary that in an island, the foundations of which are calcareous, there should be so little calcareous matter, and so large a proportion of siliceous matter in the soil.

The soil of the cinnamon gardens in the neighbourhood of Columbo is a remarkable instance of the siliceous kind. In many parts the surface of the ground where the cinnamon plant flourishes is as white as snow: this is pure quartz sand. A few inches below the surface, where the roots penetrate the sand, is of a grey colour, a specimen of which, thoroughly dried, was found by Dr. Davy to consist of,

Siliceous sand.....	98 5
Vegetable matter.....	1 0
Water	0 5
	100 0

It may appear surprising that the cinnamon plant should succeed best in so poor a soil; but, other circumstances considered, it admits of explanation. The garden is nearly on a level with the lake of Columbo, and well sheltered; the climate is damp; showers are frequent, and the temperature high, and remarkably equable. Indeed, in Ceylon the succession of seasons that varies the year of the temperate zone is unknown: for excepting by a change of wind, and the trasitions from wet to dry weather, the perpetual summer it experiences can scarcely be said to be even diversified.

The seeds of all European plants

degenerate so rapidly, that a fresh importation is necessary almost every year; but some of the indigenous plants, such as the cocoa-nut, flourish with singular vigour. The best trees, producing about fifty nuts per annum, are found in a sandy soil, so close to the sea that their roots are actually washed by the surge of the ocean, towards which they bend their heads. Cocoa-nut oil obtained by pressure, copras (the kernel sliced and dried), and coir (the fibres of the husk), are articles of exportation, as are also betel-nut and tobacco. Besides these staples, Ceylon produces a great variety of the finest sorts of wood used for cabinet work, and tropical fruits in the most profuse abundance.

The principal cinnamon gardens are in the vicinity of Columbo, and occupy a tract of country about twelve miles in circumference. Others of a smaller size are situated at Negumbo, Caltura, Point de Galle, and Matura, extending along the south-west coast. No cinnamon trees are found west of Chilaw, or east of Tengalle, and are equally unknown about Trincomalee and Jaffnapatam, where the climate is dry and sultry. Within the confined space where it flourishes the climate is moist, and rain falls almost every day. In a wild state the tree, (which is the *laurus cinnamomum* or *coorundoo* of the Cingalese) grows to the height of above twenty feet, but in the gardens they are not permitted to rise above ten, and present the appearance of numerous shoots from the same root. They look beautiful, but the fragrance of the cinnamon forests is not near so great as strangers have been led to imagine, the blossoms having very little smell, and the wood, when deprived of the bark, none at all.

Ceylon possesses a great variety of animals, at the head of which the elephant may be placed; but the royal tiger, wolf, and antelope, all common on the continent, are unknown here. Of twenty different kinds of snakes examined by Dr. Davy, sixteen were found to be harmless, although a great majority had the character of being venomous. The carawalla, tiepolonga, the cobra de capello, and another, are the four poisonous snakes, and all of the *coluber* genus; but it is the bite of the two last only that is most dangerous. Indeed, the leeches of Ceylon, though less dreaded, are much more troublesome than the whole snake tribe. It is not certain that any medicine has yet been discovered that in the slightest degree promotes the recovery of a person bitten by snakes.

This island has long been remarkable for its richness in gems, and poverty with respect to the useful metals. It is equally so for the number of rare animals it affords, and for the small number of the ordinary species. The only metallic ores hitherto found in Ceylon are those of iron and manganese; the first being generally diffused and tolerably abundant. It has also been asserted that gold and mercury occur somewhere in Ceylon, but there is every reason to believe the statement unfounded. The precious metals are rarely discovered in their native rock, but only in alluvial grounds and the beds of rivers. The island contains every variety of quartz, such as rock crystal, amethyst, rose-quartz, and cat's-eye. The first is abundant, of various colours, both massive and crystallized, of good quality, and in large masses. The natives use it instead of glass for the lenses of spectacles, and also for ornamental purposes and statuary. Beautiful specimens of amethyst are found in the alluvial ground of Suffragam and the Seven Corles, and the finest cat's-eyes in the granitic alluvion of Suffragam and Matura. Prase (a variety of quartz) is of rare occurrence, and chiefly among the shore pebbles of Trincomalee.

There is reason to believe that chalcedony exists in the interior, fragments having been found and used as gun-flints. The topaz is commonly white, blue, or yellowish white, and usually passes under the name of the

white or water sapphire. Tourmaline is rare; the emerald is not found, nor probably the beryl. The common garnet is very plentifully disseminated through the gneiss in every part of the country, but the precious garnet occurs in few spots. The cinnamon-stone is found in few places, chiefly in the Matura district. The zircon family is abundant, and sold under various denominations, such as topazes, tourmalines, hyacinths, inferior rubies, and imperfect diamonds. For the ruby family Ceylon has long been celebrated. Four species of it, the spinel, sapphire, corundum, and chryso-beryl, occur mostly in the alluvial of gneiss or granitic rock, in the substance of which they appear to have originally crystallized.

Ceylon abounds in rivers and springs, remarkable for their purity, but not in mineral or medicinal waters. The first circumstance may be attributed to the mountainous nature of the island; the second to its geological structure. Neither are the saline productions numerous. In certain caves of the interior, nitre, nitrate of lime, sulphate of magnesia, and alum are found. Twenty-two of these caves have been recorded, but the manufacture of gunpowder being prohibited by the British government, they are now much neglected. Were the salt lakes of Mahagam Pattoo scientifically managed, they might be made to yield salt sufficient for the supply of all India, and large quantities of magnesia might be extracted from the residual brines, while the preparation of the wood-ash necessarily would tend to destroy the jungle with which the district is overspread, diminish the insalubrity of the air, and check the increase of wild animals hostile to agriculture.

The grand article of importation to Ceylon is rice, the value of which frequently exceeds half the amount of the whole goods exported; and the next in consequence is cotton cloth: yet the soil of the island is capable of producing a redundant quantity of the finest cotton. Hemp is raised abundantly, the sandy soil of the maritime provinces being well adapted for its cultivation. The cultivation of the sugar-cane on a large scale has been twice attempted, and each time failed. From the toddy of the cocoa-nut tree arrack is distilled by the common still, in the same manner as brandy from wine. From 400 gallons of toddy, fifty gallons of arrack are drawn, equal in strength to brandy twenty-five London under-proof, which when rectified produces half the quantity of strong spirit. Compared with Bengal rum, Ceylon arrack is admitted to be the most wholesome liquor, and it is thirty per cent. cheaper. In 1813 the total value of exports from Ceylon was 2,443,940 rix-dollars (eleven and a half to the pound sterling); of imports 6,378,739 rix-dollars; but of this last two-thirds was rice, it having been a year of scarcity. The total tonnage of all descriptions belonging to the island was estimated at 8,000 tons.

The public revenue of Ceylon may be divided into two branches, *viz.* one derived from certain productions of the island reserved by government to the fiscal resources; the other, such imposts as the land-tax, taxes on property, taxes on consumption, and capitation taxes. Of the reserved productions cinnamon is the most important, but of the net profits no official document has recently been published; the pearl fishery, which in 1814 yielded £64,000; the fishery of chank shells (a species of large buccinum sawed into female ornaments for the wrists, &c.), and madder root. The taking of elephants, formerly so lucrative to the Dutch, is no longer considered of any importance, the value of the animal having fallen so much in price. The government share of the crop differs so greatly as from one-tenth to one-half, and is received in kind. In 1812 it amounted to 513,174 rix-dollars. No grants of land are permitted to be made by government to British subjects, or to European settlers on the island. Salt is one of the most productive sources of re-

venue, and promises to yield a considerable augmentation. In 1812 the total amount of the public annual revenue of every description was 3,028,446 rix dollars (£263,343); the total expenses to 3,339,726 rix dollars: deficit 371,280 rix dollars. The establishment of civil servants, forty in number, fill a gradation of offices to which salaries are attached of from £500 to £3,000 per annum, and after a residence of twelve years are entitled to retire on pensions of from £400 to £700 per annum.

The ancient population of Ceylon cannot now be satisfactorily ascertained, but there is no reason to suppose it ever was so great as at present, although some large ruins indicate that particular tracts were formerly more thickly inhabited. According to a census made by the collectors of districts in 1814 the whole population of the British possessions amounted to about 475,883 persons. Dr. Davy, in 1819, estimated the inhabitants of the Candian provinces at 300,000 persons; but when the total desolation of many of the districts through which he travelled is considered, that number probably exceeds the reality. On the other hand, it may be admitted that the population of the maritime provinces have increased, so that if we compute the total population of the island at 700,000 persons, it will be as near an approximation as can at present be attained.

The great body of the natives may be divided into three classes, each nearly equal in number; the Cingalese (or Ceylonese), the Candians, and the Malabars. The first occupy the southern half of the island, from Dondra head to the confines of Baticalo on the east, and to the river Chilaw on the west. The coasts further north are occupied by the Malabars, while the Candians are enclosed in the central regions. The Moodelliars and higher orders of Ceylonese profess Christianity, and have adopted many European customs, restricting themselves to one wife, and marrying according to the forms of the Dutch church. A considerable number of the lower orders continue votaries of Buddha, and many have been converted to the faith of Mahomed; but it may be safely asserted that half of the whole Ceylonese (not including the Candians) openly profess Christianity, one portion according to the doctrines of the reformed church of Holland, the other following those of Rome; both equally ill-instructed and ignorant. The Cingalese have a language and written character of their own; but, owing to the mixed composition of the society, it is necessary that all public proclamations be issued in the Ceylonese, Malabar, Dutch, and English languages.

Caste prevails among the unconverted Cingalese as among the Brahminical Hindoos, both acknowledging four principal ones similar in name and functions; but the distinctions among the first are very loosely adhered to. The Gattaroo tribe of outcasts are the descendants of certain individuals whose ancestors were expelled society by the king for the infamy of their conduct. The sentence pronounced against them by his majesty, however terrific in Ceylon, would not be considered any great hardship in England: "Let the criminal be exempted from paying taxes and performing services, and be henceforward considered a Gattaroo." The Rhodees were made outcasts for continuing to eat beef after it was prohibited.

The proper name of this island is Singhala, from which the term Ceylon is probably derived: by the Hindoos on the continent it is named Lanca, and by the Arabians Serindib. It is also named Taprobane, which possibly originates from Tapoo Ravana, the island of Ravan, a demon sovereign in the remote times of Hindoo antiquity. The strange mythological poem named the Ramayuna, narrates the conquest of Ceylon and destruction of Ravan, by Rama king of Oude, assisted by an army of gigantic monkies, which appears to indicate an intercourse between this island and

Upper Hindostan. The first meridian of the Hindoos passes through Oojein in Malwa, of which we know the position: but as, according to that position, Lanca falls to the west of the present island, the Brahmins are of opinion that Ceylon had once a much greater extent, and appearances between it and the Maldives tend to justify the belief. The name of the river Mahavilly Ganga probably originated from Bali, another famous hero of Hindoo romance, from whom the celebrated ruins at Mahavalipuram, on the Coromandel coast, are designated.

The historical records of Ceylon (if they deserve the name) are merely traditionary tales or mythological romances, very minute as to the early and fabulous ages, but scanty in proportion as the verge of authentic history is approached. Prior to the arrival of the Portuguese in A.D. 1505, little is known of the history of Ceylon, and that little apocryphal. At that early date the Portuguese commander Almeida found the island already harassed by foreigners from Arabia, and he persuaded the Cingalese king residing at Columbo to pay him a tribute of cinnamon, on condition of assisting against these intruders. The 1603 the Dutch first arrived, and in 1632 they sent a strong armament to act in concert with the King of Candy against the Portuguese, whom after a long and sanguinary struggle, in 1656, they completely subdued and expelled. Then began a new series of wars between the Dutch and the Candian monarchs, who were frequently reduced to the last extremity; but protected by their mountains, jungles, and climate, they always escaped subjugation, while the Dutch retained possession of the maritime provinces. In consequence of the revolutionary war, a British fleet and army were despatched against the latter in 1796, and their conquest effected, with the entire acquiescence of his Candian majesty, who expected great advantages, but only exchanged a weak neighbour for a powerful one.

The subsequent historical details belong to the kingdom of Candy, where the wars of 1803 and 1815 are alluded to, in which last year, with the entire consent of the natives, the conquest of that state was finally effected. In 1817 a most expensive and harassing rebellion broke out in the central provinces, which lasted until the end of 1819, since which uninterrupted peace has prevailed, and various improvements, fiscal, judicial, and commercial, have been executed. In 1821 the export of cinnamon was opened to all purchasers (having previously been restricted to the East-India Company) from the government stores, where public auctions were ordered to be held every month. Ceylon has been fortunate in having been ruled ever since its conquest by a succession of able and zealous governors: the Earl of Guildford, Sir Thomas Maitland, and General Brownrigg, who in 1819 was succeeded by General Barnes.—(*Dr. Davy, Bertolacci, Cordiner, Knox, Buchanan, Percival, Sir Wm. Jones, &c.*)

CHACKY *(Chaki)*.—A town, or rather a cluster of small hamlets, in the province of Bahar, 102 miles S.E. from Patna; lat. 24° 33′ N., lon. 86° 25′ E. It stands in an elevated undulating tract of country near the top of the Bettiah ghaut. A steep and stony pass seven miles long, and the usual thoroughfare between this high region and the north-eastern plains. For some time after the reduction of the jungleterry of Boglipoor, Chacky was the head-quarters of a British force: a small square redoubt still remains, dignified with the name of Fort Hastings.—(*Fullarton, &c.*)

CHACHOURA.—A fortified village in the province of Malwa, district of Keechewara, which appears at some former period to have been a large and flourishing place.

CHAGAING *(or Sakaing)*.—A town in the kingdom of Ava, once its capital, situated on the west bank of the Irawady, opposite to the capital; lat. 21° 45′ N., lon. 95° 58′ E. This was formerly the grand emporium to which

cotton was brought, and being cleaned, embarked for the China market. It was sent up the Irawady in boats carrying about 36,000 pounds, and reached the frontiers of Yunan in from thirty to forty days. The latter part of the passage is described as difficult and dangerous, owing to the increased rapidity of the stream over a rocky channel. Namdojee Praw, the second monarch of the reigning family, removed the seat of government from Monchaboo to Chagaing, on account of the purity of the air and beauty of the scenery. In 1826 it was found surrounded by a brick wall, and very populous. It still continues a place of great religious resort, on account of its numerous pagodas. It is also the principal manufactory of idols, which being hewn out of an adjacent quarry of fine alabaster, are sculptured here and afterwards transported to the remotest corner of the Burmese empire. The largest exceed the human size, and cost from £12 to £13 sterling; but some diminutive Gaudmas may be had for six or seven shillings. In the neighbourhood also there was formerly a manufactory of enormous rockets, in which branch of pyrotechny the Birmans take great delight, and are particularly skilful.—(*Symes, Cox, Trant, Snodgrass, &c.*)

CHAGEE.—A town in the Balaghaut ceded districts, twenty-one miles north-west from Adoni; lat. 15° 49′ N., lon. 77° 4′ E.

CHALAIN MEW.—A town in the kingdom of Ava situated on the Aeng road, from Shembegewn on the Irawady to Amherst island in Arracan. It is the capital of a Birman district, and before the British invasion contained 10,000 inhabitants, but during the confusion of that period was destroyed by marauding parties from the Burmese armies. Round it (in 1826) were the remains of a lofty brick wall (a rare sight in Ava), fifty feet high without and thirty within, supported by slight abutments, and only three and a half feet thick. To these walls the natives assign an antiquity of 1,500 years.—(*Trant, &c.*)

CHALOO.—A village in Tibet, situated midway between two lakes; lat. 28° 20′ N., lon. 89° 25′ E., sixty miles S.S.E. from Teshoo Loomboo. These lakes are frequented by multitudes of migratory birds, such as geese, ducks, teal and storks, which on the approach of winter take their flight to milder regions. Prodigious numbers of saurasses, the largest of the crane kind, are seen here at certain seasons of the year, and great quantities of their eggs are collected on the banks. One of the lakes is much venerated by the Bootanners, who fancy it to be a favourite haunt of their deities. The vicinity, though a table-land of great elevation, produces a dwarfish wheat of the lammas kind, and to the north there is a plain impregnated with a saline substance resembling natron, and called by the natives of Hindostan, where it is also found in great abundance, soojee-mutty.—(*Capt. S. Turner, &c.*)

CHALCKAUN.—The quarter of Hindostan in which this tract is situated had until lately been so imperfectly explored, that the whole space comprehended under this head was supposed to be an uninhabited sandy desert, and marked as such in the best maps. The recent extension of the British frontier in Gujerat has unsettled that opinion, it having been ascertained that the country, although of an arid and barren aspect, is not an absolute sahara in the African sense of the word, and that although the soil be in general sandy, and destitute of vegetation, yet it contains some cultivated spots, and is interspersed with petty chiefships and stationary tribes, which were probably never even tributary to the Patan or Mogul empires. The tract, however, appears, in the vague geography of Abul Fazel, to have been included in the large soubah or province of Mooltan, and division of Tatta. To the north it is bounded by Ajmeer; on the south it is separated from Cutch by a great salt morass named the Runn; to the east it has the province of Gujerat; and to the

west the territory of Sinde. It is situated principally between the twenty-fourth and twenty-fifth degrees of north latitude.

The desert, properly speaking, lies between Parkur, the borders of Sinde, and the Pooran river. It commences on the north-west frontier of Cutch, in a flat sandy runn, but soon assumes the thull or hilly appearance, which it retains beyond Amercote. Throughout this space there are wells scattered, the vicinity of which is frequented by Waudhs, or hordes of shepherds, with their flocks. In various parts there are forts erected by the Sinde government to keep the communication open, and also as depôts for their treasure. The best of these are named Islamghur, Meethi, and Bulliari. Throughout the thull, or sandhill desert, water is only procured from wells, some above one hundred yards deep. Occasionally pools of water are formed among the elevations, but they are of very transient duration; indeed it is surprising how a country, so destitute of moisture, can yield so much pasturage as is found in this quarter.

Throughout the whole of the thull (sand-hills) and dhat (habitable spots) the south-west monsoon is experienced, but the rains are scanty and irregular. In summer the heat is intense; but in winter the air blowing over the sandy expanse is arid and chilly to the feelings. In different parts extensive bushy jungles are found, which afford shelter to the flocks. Having never been explored by any European, our information respecting the interior continues defective. According to native testimony there are streams of water towards the north, descending from the hills of Rajpootana, but they are unable to reach the sea, being absorbed on their way by the thirsty soil of the desert.

The proprietors or occupants of this portion of the desert are Rajpoots of the Sodha tribe, who reside, when stationary, in wretched huts, intermixed with different tribes of Mahomedans and Sindeans. The Sodhas are classed among the Hindoos; but are remarkable for the marriage of their daughters with Mahomedans, every man of high rank of that faith in the adjacent countries having Sodha wives, who are eagerly sought after on account of their beauty and talents. Indeed the female Sodhas are so highly esteemed, that a father computes his riches by the number of his daughters, and rejoices in the birth of a female infant; while in the neighbouring provinces of Cutch and Cattywar, the Jharejas most sedulously destroy their female progeny. The consequence of this demand is, that pimps and mercuries from nabobs and rajas, under the sacred characters of charons (bards) and religious mendicants, are seen prowling through the waudhs and hovels of the barren desert, seeking wives and concubines for their employers.

Such is the tract to the north of Cutch, commonly considered a part of the great desert, and named by ancient Mahomedan writers Chalchkaun, but from what derivative, unknown. It occupies the space between Gujerat and the frontiers of Sinde Proper; and the routes, although not yet explored by Europeans, are perfectly well known, and constantly traversed by the natives; and notwithstanding it has received the name of desert, strictly speaking it is not one, as it possesses inhabitants and produces grain.—(*Macmurdo, &c.*)

CHAMALARI.—An elevated mountain peak of the Himalaya, near the confines of Tibet and Bootan, estimated, but without having been satisfactorily ascertained, at 26,000 feet in height; lat. 28° 4′ N., lon. 89° 23′ E., 125 miles N. from the town of Cooch Bahar, in the Bengal district of Rungpoor.

CHAMARGOONDA.—A town in the province of Aurungabad, fifty-six miles E. by N. from Poona; lat. 18° 40′ N., lon. 74° 15′ E.

CHAMBA *(or Champa)*.—An extensive district in the province of Lahore, situated to the north of Noorpoor, on both sides of the river Ravey. According to native authorities,

a long ridge of mountains, covered with perpetual snow, separates from the great Himalaya chain near the source of the Beyah, and extending to the south-east, passes near Kangra, then crosses the Ravey, and finally bends north-west towards Cashmere. This ridge, called Pariyat, in general forms the south-eastern boundary of Chamba; but on its southern side the chief also possesses a tract called Rillo, said to have a communication with Cashmere. The exact site of the town of Chamba has not yet been ascertained, but the latest maps place it in lat. 32° 17′ N., lon. 76° 5′ E., 100 miles N.E. from Amritsir.

CHAMPA.—See SIAMPA.—(*F. Buchanan, &c.*)

CHAMPANAGUR.—A considerable town in the province of Bahar, district of Boglipoor, three miles west from the town of Boglipoor; lat. 25° 14′ N., lon. 86° 55′ E. In 1809, including Lakshmigunge, it contained 1,500 houses, mostly occupied by weavers. At this place there is a monument of a Mahomedan saint, of some note and great size; for it is said to equal what his length and stature were when alive, which, on this authority, must have been nine cubits. These great dimensions were probably bestowed on the saint from his having been placed among the Jains, whose gods are remarkably long.—(*F. Buchanan, &c.*)

CHANDA (*chandra, the moon*).—An extensive district in the province of Gundwana, at present comprehended in the reserved territories of the Nagpoor raja. In extreme length Chanda Proper is about eighty geographical miles from north to south, and extreme breadth from east to west about sixty geographical miles; but the area does not amount to more than 3,380 square miles. The northern and western parts are very similar to those of Deoghur, but rather more covered with jungle. To the east and south are mountainous and woody tracts, occupied by Gond zemindars, and adjoining to Choteesghur and Bustar.

When invaded by the Maharattas the rajas of Chanda were Gonds, who paid tribute to the Mogul throne of Delhi. After some fighting, the fort of Chanda was delivered up to Ragojee Bhoonsla the First, in 1749, by Raja Neel Khant Sah's treacherous minister. Before the war of 1803 this country was in a flourishing condition, and the traffic with the sea-coast considerable. Great quantities of salt were then imported, and cottons were sent in return; while coarse cloths were sent to Berar, from whence they ultimately found their way to Bombay and Arabia. The population and commerce, owing to foreign wars and internal convulsions, have since greatly declined. In 1817 the suburbs of Chanda were sacked, and all the cattle of the circumjacent villages swept away; this was followed by a rebellion of the Gond zemindars, during which the country suffered much from their depredations. Famine and cholera raged one year, and in 1822 and 1823 great numbers of cattle were destroyed by disease. In 1818 the collections of this district amounted to 2,33,037 rupees; in 1824, to 3,67,391 rupees; the population, to 306,996 persons. During the reign of Aurengzebe this remote division of Gundwana was named, and annexed by edict to the Mogul empire, although scarcely penetrated by the imperial forces.—(*Jenkins, Captain Crawfurd, Captain Blunt, &c.*)

CHANDA (*or Toork Chanda*).—A populous and strongly fortified town in the province of Gundwana, eighty miles S. from the city of Nagpoor; lat. 20° 4′ N., lon. 79° 22′ E. This large town, equal in size to Nagpoor, is situated between two small rivers, the Eeree and Jerpati, which unite at the distance of half a mile from its southern extremity. At the northern extremity is a deep and extensive tank, beyond which are some hills commanding the fortifications. Within the walls, equi-distant from the northern and southern faces, stands

a citadel named the Bala Killa; the rest of the interior consists of straggling streets, detached houses, gardens, and plantations. The walls of Chanda are six miles in circumference, and from fifteen to twenty feet high, are built of cut free-stone, well cemented and flanked by round towers, capacious enough for the largest guns. Of these, when besieged, there were eighty on the works; and the garrison, of whom only a few were Arabs, amounted to 2,000 men. It was taken by assault on the 20th May 1818, the breach being so large and the ascent so easy as to admit of a horse artillery gun being run up; of the garrison about 400 perished, but the British loss was very small, principally occasioned by fatigue and excessive heat, the thermometer during the attack having risen to 145° in the sun. Among the fugitives who escaped was a Gond raja, in whose palace (as it is called) considerable property was found; among the rest, nine lacks of rupees, dug up a few days after the storm. A great variety of European manufactures were also found, especially glass ware and some pictures; for this ancient capital being considered the citadel of the kingdom, had become the grand repository of all that was rare and valuable. In 1803 the town of Chanda contained 5,000 houses; in 1808, 4,200; and in 1822, only 2,800 houses.—(*Blacker, Jenkins, &c.*)

CHANDAHNEE *(or Chinnanee).*—A district in the province of Lahore, which in 1783 had a district attached to it, yielding a lack of rupees revenue to its petty prince, who was himself dependent on the chief of Jamboe. The town of Chandahnee is situated in lat. 33° 21′ N., lon. 76° 6′ E., about seventy-six miles S. by E. from Cashmere city, and in 1783 was a neat and populous town. It stands on the brow of a hill, at the foot of which, on the eastern side, runs a rapid stream, crossed on two stout fir beams, one of which reaches from the shore to an insulated rock in the centre, and the other from the rock to the opposite shore. At Dammomunjee, in this district, there is an uncommonly beautiful and fertile valley.—(*Forster, &c.*)

CHANDERCONA.—A considerable town in the province of Bengal, district of Hooghly, fifty-five miles W. by N. from Calcutta; lat. 22° 45′ N., lon. 87° 44′ E. In 1814 the number of inhabitants amounted to 18,145 persons.—(*J. B. Bayley, &c.*)

CHANDERNAGORE *(Chandranagara.)*—A French settlement in the province of Bengal, situated on the west bank of the river Hooghly, about sixteen miles direct distance above Calcutta; lat. 22° 49′ N., lon. 88° 26′ E. The position of this town is in every respect better than that of Calcutta; the territory originally attached to it extended two miles along the river, and one inland. In 1814 an enumeration was made of the houses and inhabitants: when the former were found to amount to 8,484, and the latter to 41,377 persons; the revenue for the preceding year to 32,154 rupees. While under the British government, the foreign settlements of Chandernagore, Chinsura, and Serampoor swarmed with receivers of stolen goods, who purchased the stolen property clandestinely imported from the British districts; and, on account of the facilities afforded to this species of traffic, their settlements were resorted to by various classes of native blacklegs, cheats, swindlers, hawkers, pedlars, and fraudulent pawnbrokers.

On the 23d March 1757, Chandernagore was taken by the forces under Admiral Watson and Colonel Clive, after a most obstinate resistance, and with great slaughter on board the ships engaged. It has since remained unfortified, and has been taken possession of by the British government without opposition on the commencement of hostilities with France. On the 4th December 1816 this settlement was delivered over to Monsieur Dayot, the governor delegated by the French government to receive charge, after having been (with the excep-

tion of a few months in 1802) twenty-three years occupied by British troops and functionaries. —(*W. B. Bayley, J. Shakespear, Ives, Rennell, &c.*)

CHANDEREE *(or Chindaree).*—A large district in the province of Malwa, where it occupies an extent of country in the north-east corner, ninety miles from east to west, and seventy from north to south. The towns of most note are Raghooghur, Seronge, Khimlassa, and Eesaughur; and the principal rivers the Sinde and Betwa. In 1820 it produced a revenue of five lacks of rupees to its zemindar, Raja Murdan Singh, a tributary to Dowlet Row Sindia. The town of Chanderee, whence the name of the district originates, is described as a strong hill-fort with an extensive pettah, both undergoing a rapid decay; lat. 24° 32′ N., lon. 78° 10′ E; forty-eight miles N.N.E. from Seronge.—(*Malcolm, &c.*)

CHANDODE.—A large town belonging to the Guicowar in Gujerat, the head of a pergunnah, much intersected with ravines and watercourses, thirty-five miles E.N.E. from Broach; lat. 22° 1′ N., lon. 20° 40′ E. It stands on the north bank of the Nerbudda, and is held in considerable veneration by the Hindoos as a place of sanctity.

CHANDOOKEE.—A district in the province of Mooltan, subject to the Ameers of Sinde, situated about the twenty-seventh degree of north latitude, and during the floods completely insulated by the Indus, the Larkhanu, and the Arul rivers, forming an island of a triangular shape, which is reckoned the most productive portion of the province, and in 1813 was said to yield eight lacks of rupees per annum.

CHANDORE.—A fortified town of considerable size in the province of Candeish, into which it commands one of the best passes, eighty-five miles W.N.W. from Aurungabad; lat. 20° 19′ N., lon. 74° 19′ E. The fortress of Chandore commands one of the best passes on the range of hills on which it stands. The hill or rock actually forms the fort, which is naturally strong, being quite inaccessible every where but at the gateway, where alone it is fortified by art, and there is but one entrance of any kind. Notwithstanding this formidable position, it surrendered by capitulation after a feeble resistance in 1804, to a detachment under Colonel Wallace; and during the war of 1818, in consequence of the severe example made by Sir Thomas Hislop at Talnere, the native commandant on the part of Holcar, sent to notify his intention of giving up the place without opposition. After passing Chandore, marching north towards the Tuptee, the country is very wild, and occupied by a half-civilized race of Bheels and Patans. After crossing the Tuptee, the road to Oojein passes over mountains to Chooly Mheshwar, on the Nerbudda.—(*Maharatta Papers, &c.*)

CHANDRAGIRI *(the moon mountain).*—A large square fort in the Malabar province, thirty miles south from Mangalore, situated on the south side of a river of the same name, which is the northern boundary of Malayala or Malabar. The country on the south side is called by the natives Tulava; lat. 12°28′ N., lon. 75° 7′ E.

CHANGAMA.—A town in the Salem province, seventy-five miles W. by N. from Pondicherry; lat. 12°18′ N., lon. 78° 50′ E. This town contains a lofty pagoda, and gives its name to a winding pass of no difficulty, which leads eastward through the chain of mountains dividing the Carnatic from the Barramahal. It stands on the Carnatic side of the pass.—(*Fullarton, &c.*)

CHANDSIR.—A small town in the British portion of the Candeish province, situated on the Eena river, eight miles E. by S. from Naundoor.

CHANTIBUN *(or Chantibond).*—A province in India beyond the Ganges, formerly a part of the kingdom of

Cambodia, but in 1821 belonged to Siam, having been conquered by Piatack, the Chinese sovereign of Siam. This is a mountainous country near the head of the gulf, forming the eastern boundary of Siam towards Cambodia, from which it is separated by a ridge of mountains. At a short distance from the sea-coast there is one of great elevation named Bombasoy, from which an extensive view of the province may be had.

The principal exports are pepper, benzoin, lac, ivory, aguilla-wood, rhinoceros' horns, hides of oxen, buffaloes, deer, &c., and gems of inferior quality. The forests also abound with excellent timber. All the produce is carried to Bankok, the capital of Siam, direct foreign commerce being prohibited. The population consists of Chinese, Cochin Chinese, Cambodians, and Siamese; but much the greater proportion are said to be Chinese, who engross the wealth and traffic. In 1821 there were also from 200 to 300 native Christians, who, like those of Siam, were under the care of Joseph Florens, a French priest and bishop of Metellopolis. The governor at that date was a Chinese.—(*Finlayson, &c.*)

CHANTIBUN.—A town of considerable commerce in the gulf of Siam, the capital of the above province, situated about five miles up a small river, in lat. 12° 45′ N., lon. 102° 18′ E. It is an emporium for cardamoms and pepper, cultivated by a resident Chinese population; but the Siamese exclude all strangers.—(*Crawfurd, &c.*)

CHAPRUNG.—A town or station in Tibet or Southern Tartary, fifty miles N.E. from Gangoutri; lat. 31° 27′ N., lon. 79° 33′ E. This place is the residence of a Chinese zoompoong or governor, who collects the tribute in the neighbourhood, and is said to possess a fortress capable of containing 1,000 men.—(*James Frazer, &c.*)

CHARNAMAGLI *(or Soornamucky)* RIVER.—A considerable stream that rises in the mountains above Chandgherry, in the northern district of Arcot, and after traversing the plains over a broad sandy bed, falls into the bay of Bengal.

CHARKAIRA *(or Kairu).*—A town in the province of Candeish, district of Hindia, six miles N.E. by E. from Hurdah; lat. 22° 27′ N., lon. 77° 4′ E.

CHARWAH.—A town with a small square ghurry in the province of Candeish, district of Bugwaneea, sixty-seven miles N.E. from Booranpoor; lat. 22° 5′ N., lon. 76° 57′ E.

CHASS.—A small town in the province of Bengal, district of the Jungle Mahals, situated on the new Benares road, within four miles of the western boundary of the above district and that of Ramghur.

CHATAPERAMBAH.—A hill in the province of Malabar rising abruptly from the south bank of the Beypoor river, and about five miles to the eastward of the village of Beypoor, where the Kody Kullo or Pandoo Coolies (ancient caves or cemeteries, respecting the construction of which there is no record) are particularly numerous.—(*Babington, &c.*)

CHATNA.—A small town in the province of Bengal, district of the Jungle Mahals, 108 miles from Calcutta; lat. 23° 20′ N., lon. 87° E.

CHATSOO.—A town in the Ajmeer province, twenty-four travelling miles S.S.E. from the city of Ajmeer; lat. 26° 38′ N., lon. 75° 47′ E. This has been a considerable place, but is now so much decayed, and the walls so dilapidated, that it is almost an open town.—(*Fullarton, &c.*)

CHATTERGHUR.—A town in the Agra province, south of the Chumbul, twenty-six miles east by south from Gualior; lat. 26° 10′ N., lon. 78° 25′ E.

CHATTERPOOR *(Chattrapura).*—A town in the province of Allahabad, situated below the ghauts, about 135 miles W.S.W. from the city of Allahabad; lat. 24° 56′ N., lon. 79° 35′

E. It was founded while Bundelcund was ruled by its native chiefs, by Raja Chuttersal, and was occasionally his place of residence, which rendered it flourishing, and a sort of mart between Mirzapoor and the Deccan. From this city, and from the diamond mines of Pannah, almost the whole sayer duties were levied, as there was then no other mercantile town of magnitude in Bundelcund; but, in consequence of the altered condition of Hindostan, it has since greatly decayed. It still, however, manufactures considerable quantities of coarse cotton wrapper, with which it supplies the merchandize passing to and from the Deccan. —(*MSS., Ironside, Rennell, Franklin, &c.*)

CHATTOOR.—A town in the Carnatic province, district of Madura, 112 miles N. by E. from Cape Comorin; lat. 9° 41′ N., lon. 78° 1′ E.

CHATTRA (*Kshetra*).—A town and place of pilgrimage in Nepaul, eighty-two miles N. by W. from Purnea, in Bengal; lat. 26° 53′ N., lon. 87° 4′ E. Near to this place is the temple of Varaha Kshetra, dedicated to Vishnu in the form of a boar, where holy persons of the Hindoo faith sometimes bury themselves alive, on which occasions they are supposed to be inspired with the gift of prophecy.—(*F. Buchanan, &c.*)

CHAUKER.—A large district in the province of Mooltan, intersected by the Indus, and situated between the twenty-fifth and twenty-sixth degrees of north latitude. It belongs to the Ameers of Sinde, but respecting the condition of its interior nothing is known, except that the soil is sandy and indifferently cultivated. The chief town is named Haulla.

CHAUKNA.—A town in the province of Aurungabad, nineteen miles N. from Poona; lat. 18° 43′ N., lon. 74° 3′ E.

CHAUNCHRA.—A town in the Malwa province, forty-two miles west from Seronge; lat. 24° 8′ N., lon. 77° 3′ E.

CHAYENPOOR.—A tract of country in Northern Hindostan, formed into a district by the Gorkhas of Nepaul a short time prior to 1809, under the jurisdiction of a subah, who resides at the town of Chayenpoor. The hilly parts of Sikkim, as far as had been subdued, and a portion of Tibet bordering on the Arun river, were annexed to the Chayenpoor subahship, which is bounded by the Sinklaya, Arun, and Kausiki on the west, and to the east was formerly bounded by the Teesta; but since the last Nepaulese war all the conquests made by that people from the Sikkim Raja, east of the Mutchee river, and a line drawn from thence to the hills, having been restored to him, this district may be considered as terminating at the boundaries last specified. It consists altogether of lofty mountains, rising in many parts to the most tremendous alps, thinly inhabited, and producing little revenue to the government. The forts or stations are Chayenpoor, the capital, Changgeya, and Hidang, a large place towards the frontiers of Tibet, from whence salt (carried on sheep), gold, silver, musk, musk-deer skins, cowtails or chowries, blankets, borax, Chinese silks, and medicinal herbs, are imported. The goods sent north from Chayenpoor are rice, wheat, oil, butter, iron, copper, cotton cloth, broad-cloth, catechu, myrobalans, planks of the dhupi, pepper, indigo, tobacco, hides, otter fur, sugar-candy, extract of sugar-cane, and occasionally some pearls. In the western portion of Chayenpoor the most numerous tribe is the Kirauts, next to these the Limboos, then the Magar, then the Khas tribe, and lastly the Rajpoots. Within its limits there are also some Murmis, and towards the north some Bhooteas.)—*F. Buchanan, &c.*)

CHAYENPOOR.—A fortified town in Nepaul, the capital of the preceding district, 110 miles north from Purneah, and five from the Arun river; lat. 27° 18′ N., lon. 87° E.

CHEDUBA ISLE.—An island in the

Bay of Bengal, lying off the coast of Arracan; lat. 18° 48′ N., lon. 93° 11′ E. It is the most westerly of a cluster, and of a moderate height, with several hummocks on it; length thirty miles, by about ten in breadth. It is but a few miles distant from the main-land, and between the two there is said to be a good harbour; but like the Arracan river it has the disadvantage of a lee shore. Both Cheduba and the adjacent isles are inhabited, and formerly cargoes of rice could be procured here. The interior channel is annually navigated by many Burmese trading boats, but does not afford a safe passage for vessels of burthen. Limestone is found here, and the soil appears well adapted for the cultivation of cotton. Squills are also exported.

This island was taken from the Burmese in 1824 by a British detachment, with the loss of two killed and thirty wounded, and was found to contain only ten paras or small villages. It was hoped that it would have proved a useful acquisition by furnishing supplies to the army: but with the exception of a few buffaloes, no advantage resulted from its capture, and it proved the grave of its garrison. It has not yet been surveyed.—(*Symes, Elmore, Trant, &c.*)

CHEEGANEE.—A small town in the province of Candeish, pergunnah of Cundwah, surrounded by a mud wall, and defended by a small ghurry. In 1820 it contained 200 houses.—(*Malcolm, &c.*)

CHEEPANEER.—A town in the Malwa province, situated on the north bank of the Nerbudda river, fifty-two miles S. by W. from Bopaul; lat. 22° 33′ N., lon. 77° 20′ E.

CHEERUN.—A large town in the province of Bahar, district of Sarun, situated below Chupra, to which it is almost joined by a continued line of villages.—(*Fullarton, &c.*)

CHEESAPANY (*or Cheesaghurry*).—A fortress in the Nepaulese territories, considered of great importance by the Gorkhas as the southern key of the Nepaul valley; lat. 27° 33′ N., lon. 84° 50′ E. Some years ago this fort was small and out of repair, but since the commencement of the disputes with the British government it has been enlarged and strengthened; but it is erroneously placed, as an assailant might go round it, and get so high above as completely to command it. By the Gorkhas it is considered a sort of forlorn hope, there being a practicable road from hence the whole way to Catmandoo unobstructed by fortifications. The name is derived from a spring of cold water, which, according to barometrical observations, is 5,818 feet above the plains of Bengal. At Cheesapany there is a regular custom-house established, where the imposts and duties on articles of traffic from the British and Oude territories are levied.—(*Abdul Russool, Kirkpatrick, Colebrooke, &c.*)

CHEETAKEIREE.—A large village in the province of Ajmeer, pergunnah of Jawud, belonging to Sindia, to whom in 1820 it yielded, with fourteen other subordinate villages, a revenue of 6,450 rupees.—(*Malcolm, &c.*)

CHEETUL.—A town in the Gujerat peninsula, eighty-three miles N.N.E. from Diu Head; lat. 21° 42′ N., lon. 71° 9′ E.

CHEINPOOR.—A large ruined town in the province of Candeish, situated on the Agnee river, on the high road from Bhamghur to Charwah in Sindia's territory. In 1820 it was quite deserted.—(*Malcolm, &c.*)

CHENDREE (*or Tanna*).—A town in the province of Bejapoor, district of the Northern Concan. Shortly after the appearance of the cholera at this place in 1820, the Catholic Christian fishermen quarrelled with their vicar because he would not permit them to perform certain superstitious pranks (such as dancing frantically in a circle, during which the dancers are sprinkled with coloured water), to propitiate the deity supposed to preside over this malady.

The judge prohibited such practices, but the Cooly Christians continued refractory, and laid a dead body at the door of the court of justice. They also petitioned that a Hindoo priest might be formally authorized to perform the marriage ceremony among them, but the judge declined interfering, and recommended the appointment of a new vicar-general to prevent total apostacy.—(*Babington, Public MS. Documents, &c.*)

CHENDWASSA.—A small decayed town in the province of Malwa, the cusba or head of a pergunnah of forty villages, belonging to Holcar's district of Rampoora, from which it lies south eighteen miles; lat. 24° 13′ N., lon. 75° 32′ E.—(*Malcolm, &c.*)

CHEPAL.—A small town in Northern Hindostan, ten miles N.E. from the Chur station; lat. 30° 56′ N., lon. 77° 35′ E.

CHERIAGHAUT *(or bird passage)*.—A strong pass in the Nepaul territories, about seven miles from Beechiaco, but commanded by two hills. The road from hence to Hethaura is very good for loaded cattle, and might be easily rendered fit for carts.

CHERIBON *(in Java)*.—See CHERIBON.

CHERICAL.—At present a small subdivision of the Malabar province, situated about the twelfth degree of north latitude, which formerly gave its name to an extensive tract of country then subject to the Cherical Rajas.

CHEROOTER.—A district in the province of Gujerat, extending along the west side of the river Mahy, belonging to the Guicowar and the British government. The principal towns are Cambay, Pitland, Ballasinore, and Beerpoor; but the name as distinctive of a geographical subdivision is now almost obsolete.

CHETROLE.—A town in the province of Cutch, twenty miles N. by W. from Mallia. Lat. 23° 12′ N., lon. 70° 48′ E.

CHICACOLE.—(See CICACOLE.)

CHICANHUALLY.—A large square town in the Mysore, strongly fortified with mud walls, cavaliers at the angles, and in the centre a square citadel, fortified in the same manner. Lat. 13° 25′ N., lon. 76° 40′ E., sixty-seven miles N. from Seringapatam.—(*F. Buchanan, &c.*)

CHICA BALAPOOR.—A town in the Mysore Raja's territories, also named Chinabalabaram, thirty-six miles N. by E. from Bangalore. Lat. 13° 26′ N., lon. 77° 47′ E. Sugar-candy is made here equal to that of China, and the clayed sugar is very white and fine; but the art being a secret, it is sold so dear, that the Chinese sugar-candy can be purchased cheaper at Seringapatam than this can be on the very spot where it is produced.—(*F. Buchanan, &c.*)

CHICAMOGLOOR.—A town in the Mysore territories, eighty-five miles N.W. from Seringapatam. Lat. 13° 18′ N., lon. 75° 54′ E.

CHICHACOTTA *(Chichacata)*.—A small town situated in the portion of the plain belonging to Bootan, nineteen miles N. from Cooch Bahar; lat. 26° 85′ N., lon. 89° 43′ E. During the rupture that took place in A.D. 1772, Chichacotta was taken by a Bengal detachment from the Bootanners, after having been defended with more obstinacy and personal courage than they usually display; but with matchlocks, sabres, and bows, they could not long contend with firelocks, discipline, and artillery. It was restored to them on the conclusion of the war, and is still, though small, the principal town on this frontier.

CHICHEROWLY.—A fortified town in the province of Delhi, twenty-two miles N.N.W. from Saharunpoor, which was taken possession of in 1818, by a detachment under Brigadier-general Arnold; the chief, Jodh Singh Kulsia, and his people having been refractory. Lat. 30° 15′ N., lon. 77° 21′.

CHICKLEE.—A town in the province of Malwa, eleven miles W.S.W. from

Oojein, which in 1820 contained 300 houses.—(*Malcolm, &c.*)

Chickoory (*Chicuri*).—A considerable town, with an extensive bazar, in the province of Bejapoor, twenty-six miles S. from Meritch; lat. 16° 28′ N., lon. 74° 44′ E. This place is pleasantly situated in the midst of an amphitheatre of hills, and intersected by a rivulet which forms a cascade within the town, the neighbourhood of which is noted for producing grapes of an extraordinary size. At present it belongs to the Colapoor Raja.—(*Fullarton, Moor, &c.*)

Chiculdah.—A small town belonging to Holcar in the province of Malwa, situated on the north bank of the Nerbudda, fourteen miles S.E. of Hooksee, and twenty-one miles west of Bancaneer; lat. 22° 8′ N., lon. 74° 50′ E. In 1820 it contained 300 houses, enclosed by a mud wall and a small ruinous ghurry.—(*Malcolm, &c.*)

Chilaw.—A small town in Ceylon situated on a peninsula formed by two branches of the river; lat. 7° 33′ N., lon. 79° 40′ E., forty-five miles north from Columbo. A pearl fishery is occasionally carried on here, but much inferior to that of Condatchy Bay, yet one year it yielded a revenue of 40,000 pagodas. The coast from Chilaw to Negombo is flat, sandy, and open, with little cultivation.—(*Cordiner, &c.*)

Chilka Lake.—This lake separates the five Northern Circars towards the sea from the province of Cuttack. In length it may be estimated at thirty-five miles, by eight the average breadth; is very shallow; contains many inhabited islands, but towards the north end is much broken into narrow channels, winding among low swampy islands. Its general depth is about four feet and a half, and the greatest six feet, but it is considered to be rapidly filling up. It appears to have been an operation of the sea on a sandy shore, the elevation of which was little above the level of the country within the beach, and native traditions fix this event about the third century of the Christian era. On the N.W. it is bounded by a ridge of mountains which extends from the Mahanuddy to the Godavery river, and encloses the Northern Circars towards the interior; it consequently forms a pass on each side into the province of Cuttack, and the southern half presents a diversity of objects, mountains, islands, and forests. Viewed from the sea it has the appearance of a deep bay, the slip of land which separates them not being visible. This is a mere neck of sand, less than a mile, and penetrated by several channels. In 1821 an engineer officer was deputed to examine these, and to report on the practicability of removing the bar that threatened to prevent the ingress and egress of the sea, and thereby injure the government salt manufactures on its banks, obtained by solar evaporation, to the amount of 200,000 maunds annually.

The Chilka lake is navigated by large flat-bottomed boxes called paddy boats, forty-five feet long, seven deep, and five wide, with perpendicular sides, converging by sharp angles to a point at each extremity. North of Paloor the Chilka expands to a magnificent sheet of water, interspersed with a few rocky islands, consisting of huge rounded blocks of a highly indurated porphyritic granite, piled on each other in the wildest confusion and most fantastic shapes. The islands and banks are studded with small hamlets, and fisheries by dams and wicker baskets, are largely carried on for salting and exportation to the interior. The salt is entirely procured by evaporation, without the slightest aid from fire. The banks, and even the naked sands, abound with flocks of antelopes, and birds of the crane family.—(*Stirling, Fullarton, Rennell, Public MS. Documents, Upton, &c.*)

Ch'hilli.—A small territory in Northern Hindostan subject to the Nepaulese, situated partly on the plains and partly on the hills bordering the King of Oude's dominions,

about ninety-five miles N.N.E. from Lucknow. The chief's house is situated on a hill, where it is surrounded by 200 huts and houses.

CHILKANA.—A town in the province of Delhi, eight miles N.N.W. from Saharunpoor. Lat. 30° 5′ N., lon. 77° 27′ E.

CHILKAUREE.—A town in the Gujerat province, 102 miles E.N.E. from Ahmedabad; lat. 23° 25′ N., lon. 74° 13′ E.

CHILKEAH.—A town in the province of Delhi, district of Bareily, forty-two miles N.E. from Moradabad; lat. 29° 24′ N., lon. 79° 5′ E. This neighbourhood is celebrated for its bamboos, which though small are remarkably tough, and seem to gain consistence and soundness from a certain degree of frost. The same is said also as to the plantains. The inhabitants in this neighbourhood have yellow unhealthy skins, a dull fierce look, ragged and scanty clothing, swords, and shields, as in the other part of this inhospitable belt (the Terriani); the place is nevertheless of importance, being one of the principal marts of trade with Kumaon, and through that district with Tibet and Tartary. At certain seasons of the year a great many temporary huts are erected for the accommodation of traders, and here English cloths and Eastern shawls are seen exposed for sale in huts not better than pigstyes. When the unhealthy season returns all these are abandoned and rot to pieces.

CHILMARRY *(Chalamari)*.—A town in the province of Bengal, district of Rungpoor, situated on the banks of the great Brahmaputra, about 130 miles N. by W. from Dacca; lat. 25° 25′ N., lon. 88° 42′ E. This is a place of considerable resort, which in 1810 contained about 400 houses, and was the usual residence of the commissioner of Cooch Bahar; but it is principally remarkable for its vicinity to Varuni Chur. This is an extensive sandbank in the bed of the river, where Hindoo pilgrims in great numbers assemble during a certain festival, and, as is customary on these occasions, transact much commercial business. In ordinary years about 60,000 are said to meet; but the number increases to 100,000 when the festival happens on a Wednesday, on which event devotees arrive even from Benares and Juggernauth.—(*F. Buchanan, &c.*)

CHILLAMBARAM.—A considerable town in the Carnatic, situated on the sea-coast three miles south from Portonovo, and thirty-six miles south of Pondicherry; lat. 11° 28′ N., lon. 79° 47′ E. At a short distance to the south the river Coleroon discharges itself into the sea by three sandy outlets, two of great expanse. Ferry boats are established on two during the south-west monsoon, when the parent river, the Cavery, overflows, but the middle branch is fordable at all seasons. In 1820 there was an extensive indigo concern carried on at Chillambaram, and the islands on the Coleroon were covered with the indigo plant.—(*Fullarton, &c.*)

CHILLAMBARAM PAGODAS.—Hindoo temples in the Carnatic, adjacent to the town of Chillambaram above described. There are four pyramidical gateways, facing respectively the four cardinal points, all much in the same style of architecture, and covered with antique sculptures. The whole structure extends 1,332 feet in one direction, and 936 in another, and besides the principal sanctuary contains a spacious tank, numerous choultries, and subordinate temples, which last are all neatly roofed with copper. The interior ceilings of these also are fantastically decorated with mythological paintings; but Sivapati is the principal object of worship. The whole of the architecture has a more ancient appearance than that of Tanjore or Ramisseram.—(*Fullarton, Sonnerat, Lord Valentia, &c.*)

CHINACHIN.—A large scattered place in the Nepaulese dominions, the houses of which are built of brick

and stone, with flat roofs; lat. 29° 13′ N., lon. 81° 15′ E., 160 miles N. by E. from Lucknow. Here are two temples dedicated to Siva, one named Chandranath, and the other Bhairavanath. Merchants from the south repair here to purchase horses, bringing up with them metals, spices, and cloth, and carrying down cow-tails, salt, horses, a kind of woollen cloth, medicinal herbs, and musk. In the markets, according to native accounts, many sheep and goats are exposed to sale, bearing loads of salt, musk, medicinal herbs, and a seed named bariyal bhera. In the vicinity are some of the cattle whose tails form the chowries, and they are very numerous in the hilly parts. Of these cattle there are said to be three species, the chowry, the looloo, and the jhogo, the two last having tails bushy from the root; the chowry sort being the most valuable.—(*F. Buchanan, &c.*)

Chinapatam.—An open town in the Mysore dominions, which in A.D. 1800 contained about 1,000 houses, with a handsome stone fort at a little distance; lat. 13° 36′ N., lon. 77° 17′ E., thirty-nine miles E.N.E. from Seringapatam.—(*F. Buchanan, &c.*)

Chinaub *(or Acesines).*—This river has its source in the southern declivity of the Himalaya mountains, near the south-east corner of Cashmere, in the alpine district of Kishtewar, from whence it flows in a south-westerly direction until it unites with the Jhylum, or Hydaspes, at Tremmoo Ghaut; lat. 30° 55′ N. This is the largest of the Punjab streams. At Vizierabad Ghaut, fifty miles north from Lahore, on the 31st of July 1809, it measured one mile three furlongs and twenty perches across, was fourteen feet deep, with a current of about five miles per hour; but at the same place, in the dry season, its channel does not exceed 300 yards across. There is not any ascertained ford to the south of the hills; but it is easily crossed at the points where the banks are low and the bed wide, there being only a short distance in the centre to swim over The banks above the ghauts are low and well wooded, but the trees so small that timber for boat-building is floated down from the hills 150 miles further up, where it is abundant

The ancient Hindoo name of this river is Chandrabhaga, or Chandrasarita, and it is considered to be the Acesines of Alexander. Its junction with the Jhylum is effected with considerable noise and violence, which circumstance is noticed both by the historians of Alexander and Timour. The course of the Chinaub from the snowy mountains to Mittenda ghaut, where combined with the Jhylum it unites with the Indus, may, including windings, be estimated at 650 miles. —(*Rennell, Mac Cartney, Wilford, &c.*)

Chinchew *(or Chang)* Bay.—A spacious bay and harbour in Cochin China, completely sheltered from all winds, but only accessible to large vessels at high water; lat. 13° 50′ N. At the head of this bay the city of Quin-nong is situated.

Chinchoor.—A small town in the province of Aurungabad, situated on the road from Bombay to Poona, and about ten miles N.N.W. from that city; lat. 18° 37′ N., lon. 73° 56′ E. It is pleasantly situated on the banks of a river, and is said to contain 5,000 inhabitants, including 300 Brahmin families. But it is principally remarkable as the residence of Chintamun Deo, whom a great proportion of the Maharatta nation believe to be an incarnation of their favourite deity Goonputty. The present (in 1820) is the eighth in descent from the first, and they take alternately the name of Chintamun Deo and Narrain Deo. The Brahmins relate that each Deo on his death has been burned, and invariably a small image of Goonputty has miraculously risen from the ashes, which is placed in a tomb and worshipped. Although the Deo be an incarnation of Goonputty, he performs pooja (worship) to his other self in the form of a statue; for the latter, the Brahmins say, is the greatest, the intensity of his power

not being diminished by the incarnation.

This Deo is *ex officio* a dewannah, or fool; but the term fool does not in this instance, as in most others, give the best translation of the word. He is totally unmindful and ignorant of worldly affairs; unable (the Brahmins say) to hold conversation beyond the proposition, reply, and rejoinder, and then in a childish blubbering manner. In other respects his ordinary occupations do not materially differ from those of other men; for he eats, drinks, takes wives to himself, &c. like other Brahmins. In 1809 the Deo was a boy twelve years old, and in 1820, when Chinchoor was visited by Mr. Fullarton, the same individual was the existing divinity. His palace is an enormous pile of building near the Moota river, on the banks of which the town stands. The floors of this edifice are spread over with the sacred cow-dung, and the apartments crowded with sleek, shining, and well-fed Brahmins. Near the palace are the tombs of former Deos, which are so many small temples, enclosed and planted round with trees, and communicating by steps with the river. Here goes on the business of worship. In one place women are seen pouring oil, water, and milk over the images of the gods; in another, children decking themselves with flowers. Here pilgrims and devotees performing their ablutions; and there priests chanting portions of the sacred poems: the whole proceeding with the most listless indolence and apathy.—(*Lord Valentia, Moor, M. Graham, &c.*)

Chingleput *(or the jaghire)*.—The ancient acquisitions of the East-India Company in the Carnatic province formerly denominated the jaghire, now form the collectorate of Chingleput. To the north it is bounded by the Nellore district; on the south by the southern division of Arcot; on the east it has the bay of Bengal; and on the west the northern and southern Arcot districts. The space originally termed the jaghire extends northward to the Pulicat lake; southwards to Allumparva, and westward to Conjeveram; being about 108 miles along shore, and forty-seven inland in the widest part, containing altogether 2,440 square miles.

The soil of this district is in most parts indifferent. Rocks, or large detached masses of granite, project in the fields, and almost every where the country is overrun with low prickly bushes; yet the palmyra thrives without trouble, and is both cheap and abundant. The tari or fermented juice, and the jagary or inspissated juice of the tree (the *borassus flabelliformis*) are much esteemed, and could the latter be converted to sugar or to a palatable spirituous liquor, the barren plains of the Carnatic might be rendered productive. Bamboos are very scarce, and sell for three times their cost in Calcutta, but recently the inhabitants have been encouraged to plant them round their houses. At Sri Permaturu there is a tank equal to the watering of 2,500 acres.

The tract of territory named the Jaghire was obtained in 1750 and 1763 from the nabob of Arcot, in return for services rendered to him and to his father by the Company, and was rented to the nabob on renewed leases until 1780, when the Madras presidency assumed the direct management. This district was twice invaded by Hyder Ali, in 1768 and in 1780, when he ravaged it with fire and sword so effectually, that at the termination of the latter war, in 1784, hardly any other signs were left in many parts of the country of its ever having been inhabited than the bones of the massacred, and the naked walls of the houses, choultries, and temples that had been destroyed. To the havoc of war succeeded a destructive famine; and the emigration, from these combined causes, nearly completed the depopulation of the country. In 1790 the jaghire was divided into two collectorships; but in 1794 was united again, under the management of Mr. Place, who continued un-

til 1798, during which period it gradually improved. Annual village settlements continued to be made until 1802, when the permanent assessment took place, the lands having previously been divided into sixty-one estates, sold to individuals, and bearing an assessment of from 2,000 to 5,000 pagodas. In 1817 the total gross collection of the public revenue in all its branches amounted to 413,034 pagodas; and in 1822, according to the returns made to government by the collectors, the total population amounted to 363,129 persons. Besides Madras, the principal towns are Chingleput and Conjeveram. — (*F. Buchanan, Fifth Report, Rennell, Public MS. Documents, &c.*)

CHINGLEPUT (*Singhalapetta*).—The capital of the preceding district, situated on a stream that falls into the Palaur, half a mile west of the town; lat. 12° 46′ N., lon. 80° E., thirty-eight miles S.S.W. from Madras. Chingleput lies in a small valley confined on all sides by hills, and nearly half covered by the waters of a beautiful artificial lake. The town without the walls is little better than a large village; but the fort is an immense work, and has been of great strength, though now decayed, and the ramparts overgrown by peepul-trees and creepers, and garrisoned by a few invalids. It encloses various buildings, and is overtopped by the battlements of an inner fort, where in the ruins of a palace the public functionaries of the station hold their courts and offices. In A.D. 1751 the French took Chingleput; but it was retaken in 1752 by Capt. Clive, after a short siege.—(*Fullarton, Orme, &c.*)

CHINI.—A large village in Northern Hindostan, district of Kunawar, contiguous to which are several others, 10,200 feet above the level of the sea, at which enormous elevation grapes are found in the greatest perfection, eighteen different varieties being cultivated in Kunawar. In the vicinity of this place there is much cultivated land, and many luxuriant vineyards. Opposite are the huge Ralldang peaks.—(*Messrs. Gerards, &c.*)

CHINNOOR.—A small town in the province of Beeder, seventy miles N. from Warangol; lat. 18° 53′ N., lon. 79° 39′ E.

CHINSURA (*Chinchura*).—A Dutch settlement in the province of Bengal, situated on the west side of the Hooghly, eighteen miles direct distance from Calcutta; lat. 22° 52′ N., lon. 88° 28′ E. The first factory of the Dutch East-India Company was erected here in 1656, and the site, on the whole, is much preferable to that of Calcutta. In 1769 Chinsura was blockaded by the Nabob of Bengal's forces to compel the payment of arrears of duties, although the province was then actually possessed by the English East-India Company. In 1814 the total revenues of Chinsura and Barnagore amounted to 17,988 rupees.

Schools were established at Chinsura and in its vicinity, with the view of instructing native children in reading, writing, and arithmetic, in the Bengalese language, on an improved and economical system. In 1814 the total number of children on the books of fifteen village schools was 1,080; and the number of those who regularly attended, 861. The greater proportion of the teachers were Brahmins; the remainder, of the writer caste. A few of the more advanced boys were taught English, chiefly as a reward for their proficiency in their own language and general good conduct; but it is very desirable that this branch of education should be more directly encouraged, so that the English language may occupy the place of the Persian (also a foreign language) in public courts and documents, and bring the conquerors and the conquered to a closer community of interests and ideas. — (*Stavorinus, Rennell, May, &c.*)

CHINRAYAPATAM (*Chin Raya Patam*).—A town in the Mysore raja's territories, thirty-seven miles N. by W. from Seringapatam; lat. 12° 52′ N., lon. 76° 29′ E.

CHIPULA PEAK.—A mountain peak in Northern Hindostan, fifty miles N.E. from Almora, and eight N.W. from the Cali river; lat. 29° 56′ N., lon. 80° 24′ E.; 13,257 feet above the level of the sea.

CHIRALEEA.—A small town in the province of Ajmeer, district of Harrowty, in the valley of Neony, which in 1820 contained about 1,000 inhabitants.

CHIRCARI.—A town in the province of Allahabad, sixteen miles N.E. from Jeitpoor; lat. 25° 26′ N., lon. 79° 43′ E.

CHIRGONG.—A town in the province of Allahabad, sixteen miles N.E. from Jansi; lat. 25° 34′ N., lon. 78° 41′ E.

CHIRING. — A fortified post in Northern Hindostan, thirty-nine miles E.S.E. from Serinagur; lat. 30° 6′ N., lon. 79° 24′ E.

CHITLONG.—A small town in Northern Hindostan, situated in a small valley named Lahong Nepaul, which formerly belonged to the rajah of Lalita Patan; lat. 27° 38′ N., lon. 84° 49′ E. In 1790 it contained a few well-built brick and tiled houses, of two and three stories, and was principally inhabited by Newars. The winters here are never severe, and at that season the fields produce a crop of wheat, while in summer they yield one of rice.—(*Kirkpatrick, &c.*)

CHITORE —See ODEYPOOR Principality.

CHITOUNG.—A town in the kingdom of Pegu situated on the east side of a river of the same name, about a mile in breadth, to the west of which the country is flat. In the neighbourhood are a few straggling villages, and the country generally is but thinly inhabited.—(*Carey, Jun.*)

CHITOWA.—A small town in the province of Delhi, thirty-three miles south from Saharunpoor; lat. 29° 33′ N., lon. 77° 39′ E.

CHITTAGONG (*Chaturgrama*).—A district in the province of Bengal, of which it occupies the south-eastern extremity. To the north it is bounded by the Tipera district; on the south, by Arracan; to the east it has the Burmese empire; and on the west the sea. In length it may be estimated at about 120 miles, by twenty-five the average breadth. In 1784 this district was estimated to contain about 2,987 square miles of unproductive hilly country and plain arable land, in the proportion of two to one, and was originally subdivided into four moderately large, and 140 very small pergunnahs, partitioned among 1,400 landholders. This distribution originated in consequence of the whole district having formerly been assigned for the militia, or garrison troops, constantly maintained here for protection against the incursions of the Mughs of Arracan; these in process of time became zemindaries, when the military establishment ceased to be necessary. The islands of Hattia, Sundeep, and Bameeny, although separated from Chittagong by large arms of the sea, frequently impassable during stormy weather, are subordinate to the jurisdiction of its magistrate. Throughout this district the rainy season sets in earlier, and continues later, than in most other parts of the Bengal province, and sometimes is not over until the middle of November.

The Chittagong river has been surveyed, but has not been found sufficiently deep for ships of any considerable burthen; and although there are a great many openings on the sea-coast between that and the Arracan river, yet after a strict survey, it has been found that their mouths are all choked up by sand-banks, so as only to admit ships of very small draft of water over the bar. One opening, about forty miles south of Islamabad, leads into a commodious harbour behind the island of Kutubdea, where there is water for a ship of any size; but its mouth is so surrounded with shoals and sand-banks for a considerable way out to sea, and the whole upper part of the bay of Bengal is so full of unascertained dangers, that it is

probable the Kutubdea harbour would never become of practical utility to ships of large burthen.

In 1814 it was ascertained that the southern portion of Chittagong, towards the Nauf, was not so mountainous or impervious a country as had been supposed. The names put down in Major Rennell's map are not those of villages but vallies, there not being any villages or small towns between Islamabad and Ramoo. The Bengalese here live in detached houses; but at stated times, once or twice a week, assemble in open market places to buy and sell what is wanted, and occasionally a huckster's shop may be met with. Between the different ranges of hills there are many plains and vallies, susceptible of great improvement, of which description are the plains of Chuckareah, Ramoo, and Gurganeah, the last estimated at ten miles extent each way, having the river Cali winding through it. Until about 1783, the cultivators of this portion of Chittagong were all Bengalese Hindoos, but after the conquest of Arracan in that year by the Burmese, a large migration of Mughs into the British territories took place, some few of whom adopted agricultural pursuits; but the majority became petty traders in wood, gurjan, oil, cotton cloths, cotton, bamboo mats, and similar commodities; while others settled as mechanics, canoe builders, cutters of wood for ship planks, and crooked timber for knees. In this tract the soil is so fertile, that very little labour insures redundant crops. In 1814 the Mugh population settled within twelve miles of Ramoo was very numerous, and at that date Coxe's Bazar alone contained 800 Mugh huts, all inhabited by that race, who were very submissive to the expatriated chiefs and priests residing among them.

Remote from the sea-coast the interior of Chittagong has a hilly surface, at present much covered with jungle, but, there is reason to suppose, adapted for the cultivation of coffee, pepper, and the valuable spices of the East; but owing to its peculiar mountainous and maritime topography, the district generally is exposed to several disadvantages incidental to its situation. The landed proprietors whose estates lie along the sea shore, are compelled to guard them against the invasions of that element; while those of the interior, being subject to inundations from the mountain torrents, are obliged to observe similar precautions, and in reality the exertions of the inhabitants to preserve their crops is deserving of commendation. At the time of the decennial land settlement, the waste lands were excluded from the settlement by circumstances peculiar to the district, but when cleared they all become liable to the public revenue. Landed property here is for the most part distributed into very small portions, among numerous proprietors, occasioning everlasting disputes respecting boundaries. Exclusive of the Mugh settlers, the total number of inhabitants in 1801 was estimated at 1,200,000; but this appears a large number when the limited area and physical circumstances of the district are considered. The Mahomedans here exceed the Hindoos in the proportion of three to two, but so little bigotted are they, that many have adopted the Brahminical doctrines of caste and purity; and it is remarkable also, that although Chittagong was so long possessed by the adherents of Buddha, in 1801 it scarcely contained one Buddhist of hereditary growth.

The eastern limits of this district have never yet been accurately explored, and remain to this day perfectly undefined. The total width between the Nauf river on the sea-coast, and the Zhenubium on the side of Ava, is 124 miles east and west, one-half of which is watered by rivers flowing towards the Bay of Bengal; and the other by streams running into the Irawaddy; nearly the whole space occupied by rude aboriginal tribes, more resembling the Burmese than the Hindoos. As we advance further north, the breadth of

these wilds is increased by low hills, adjacent on the west to the Mugh mountains of Major Rennell, where a ledge of rocks stops the further ascent of the Karnaphuli river, and occasions waterfalls. These tribes (named Tripura, Joomea, and Chakma) cultivate cotton and rice, and rear hogs, goats, and poultry, which they exchange with the Bengalese for salt, iron, earthenware, and fish; but they do not appear to have aggregated into numerous societies, or to have any dependence on a general chief of their respective nations. East of these rivers is a fine valley watered by the Karnaphuli, or Earring river, and further east a chain of low hills, thinly occupied by a Mugh population.

At its mouth the Karnaphuli (named by Europeans the Chittagong river) forms a safe harbour, but so deeply embayed, that during the south-west monsoon ships get to sea with great difficulty. At Patarghaut, the ferry from Islamabad towards the south, its channel is about a mile wide; at Korilliya Pahar (or hill), it diminishes to about 200 yards, but the tide continues to flow upwards strongly. East from the Korilliya Pahar is a fine valley called Runganiya, cultivated by Bengalese, although some portions still belong to the hereditary chief of the Mughs; but beyond this valley no Bengalese have settled, the low hills there being occupied by rude independent tribes, including Mughs, whose chief in 1798 also possessed land as a zemindar within the British limits. In the vicinity of these Mugh hamlets small plots of land are cleared, on which plantain trees, ginger, betel-leaf, sugar-cane, cotton, indigo, tobacco, and capsicums are raised. These are their permanent places of abode; but at their Jooms they have temporary villages, changed every year, and only occupied during the season of cultivation. In the permanent villages (or parns), the houses are forty feet long by twenty broad, raised on posts twelve feet from the ground, and ascended by a notched stick, but on the whole much more comfortable than the slight huts of the Bengalese peasantry. The tract, however, notwithstanding the natural richness of the soil, is thinly inhabited, and produces little; the chief's revenue being derived from a poll tax.

These Mughs seem to be the remains of the first colony from Arracan that occupied Tripura, on the re-conquest of that territory from the Mahomedans. The men have adopted the Bengalese dress, but the females retain that of Arracan and Ava. They eat every thing, and with any body, but do not intermarry with strangers. Although their rivers and morasses swarm with fish, they have never acquired the art of catching them, and are consequently obliged to employ Bengalese fishermen. The Blue Mountain is named Meindaun by the Mughs, and Munipâhar by the Bengalese. A peak rises to the height of between 5,000 and 6,000 feet above the level of the sea; but at Baikal, where a spur from it crosses the Karnaphuli, the ridge is not above 700 feet in height.

This district possesses the advantage of having an accessible seaport, its capital, Islamabad, being extremely well situated for external commerce, as well as for the construction of ships of large dimensions; and of these a considerable number are built annually, both of imported timber and of that indigenous to the country. The exports consist chiefly of timber, planks, canvas, coarse cloths, stockings, umbrellas; and on the sea-coast the government has a large establishment for the manufacture of salt. A considerable profit accrues also to the sovereign from the elephants caught in the forest, which are of an excellent quality, and particularly well suited both for the camp and the chase. The best are received from the contractor on certain conditions, and agreeably to a fixed standard of height; the remainder he sells on his own account, and are dispersed all over Hindostan. Chittagong is much resorted to by the European residents in Bengal, on account of the benefi-

cial effects experienced from the salubrity of its climate, sea air, and salt-water bathing, presenting in this respect a remarkable contrast to the more southern province of Arracan; yet, with the exception of a denser population and superior cultivation possessed by the first, the physical circumstances of the two are very much the same.

About twenty miles to the north of Islamabad there is a remarkable hot-well named Seetacoond, the gazeous exhalations on the surface of which may be inflamed by the application of fire, and, like all other unusual natural phenomena, is held sacred by the Hindoos. The river Nauf, which, until the conquest of Arracan, formed the extreme southern boundary of the Bengal presidency in this quarter, is above seventy miles to the south of Islamabad, the seat of the provincial government, and residence of the British magistrate. It is not navigable, as it becomes very shallow a few miles above Teaknauf, a village situated at its junction with the sea. The banks of this river continue for the most part covered with jungle, interspersed with scanty spots of cultivation, and a few wretched hamlets, where dwell the poorer classes of herdsmen, and families of roving hunters, who catch, tame, and occasionally eat wild elephants, the aborigines of these forests. The incessant alarm and devastation caused formerly by its being a frontier situation, and the vicinity of the Mughs and Burmese, have retained these tribes in a half-savage state; but they, as well as the hill people named Choomeas, will acquire settled and industrious habits when protected from external violence, and allowed to possess, undisturbed, any moderate portion of the soil.

Chittagong, it is probable, originally belonged to the extensive, independent, and barbarous kingdom of Tripura; but being a frontier province, where the two religions of Brahma and Buddha came in contact, it was sometimes governed by sectaries of one doctrine and sometimes by those of the other. There is reason to believe it was taken from both about the beginning of the sixteenth century by the Afghan kings of Bengal, and afterwards, during the wars between the Moguls and Afghans, reverted to the Buddhists of Arracan. It was visited by the Portuguese so early as A.D. 1581, who were influenced by the then Raja of Arracan to settle in considerable numbers, and from thence, in conjunction with the Mughs or Arracaners, infested and desolated the south-eastern quarter of Bengal, which, distant as the period is, has not recovered its population or agriculture.

In 1638, during the reign of the Emperor Shah Jehan, Makat Ray, one of the Mugh chiefs who held Chittagong subordinate to the Arracan Raja, having incurred his displeasure, and apprehending an attack, sought the Mogul sovereign's protection. This is the earliest notice of the superiority of this territory having been acquired by the Delhi sovereign, nor was it taken possession of until 1666: yet long prior to this date, in 1582, it is regularly enumerated by Abul Fazel as an integral portion of the Mogul dominions. In 1666, Shaista Khan, the soubahdar of Bengal, equipped a powerful fleet at Dacca, despatched it down the Megna river, under the command of Omeid Khan, who having previously conquered the island of Sundeep, proceeded against this country, and laid siege to the capital. Although strongly fortified, and containing, according to Mahomedan historians, 1,223 cannon of different calibres, it made but a feeble resistance; and on its surrender, a new name (Islamabad) having been imposed, it was with the district permanently attached to the Mogul empire.

At a very early period this province attracted the notice of the English East-India Company, who in 1686 proposed to remove their factory from Hooghly to Chittagong, and there establish by compulsion a strong fortified residence. In 1689, during a rupture with the Emperor Aureng-

zebe, an English fleet appeared off Chittagong, with the intention of effecting its conquest: but owing to indecision nothing was done; nor would the result have answered the Company's expectations had the object contemplated been accomplished. In A.D. 1760 it was finally ceded to the East-India Company by the Nabob Jaffeir Ali Khan.

In 1795 his Burmese Majesty, learning that three of his rebellious subjects and their adherents, or robbers as he called them, had taken refuge in Chittagong, without any previous communication marched a body of 5,000 troops across the frontier in pursuit of them; but their progress was soon arrested by a detachment from the Bengal army, and after a protracted negotiation, they were induced to withdraw amicably within their own boundaries. From this period an incessant migration of Mughs from Arracan commenced, which also became the asylum of all the adjacent insurgent chiefs from the Burmese dominions, especially a leader named King-ber-ring, whose followers were estimated at 3,000 men. The situation of the fugitive Mughs was in many respects very deplorable. They had fled from Arracan, to escape the unrelenting and undistinguishing fury of the Burmese, into the pestiferous jungles of Chittagong, where they erected temporary huts, and endeavoured to prolong their miserable existence. Here they were assailed by the rebel King-ber-ring, and compelled to join his party or fly. Those who fled, were urged by the pangs of hunger to seize the victuals of the British cultivators, and were in consequence attacked by the troops stationed to protect the latter. With a view to ameliorate their condition, the Bengal government endeavoured to settle them on the lands of a hill chiefly in the back parts of Chittagong, but great difficulty attended the arrangement. These refugee Mughs, from a national hatred to the Burmese, still continued clandestinely to join the insurgents, and thereby justified the Ava sovereign in asserting, that the British government had organized a den of rebels for the molestation of the Burmese territories: yet it was wholly beyond the power of the first to eradicate the insurgents, so long as they remained secluded in the remote and unwholesome hills and jungles, seven days' journey from the sea-coast, where after repeated defeats they were always sure to find an inaccessible asylum. Compared with these Mughs, the Bengalese are small, weak-bodied men; whereas the Arracaners are strong, muscular, and active, and inured to hardships. The Bengalese also being unarmed and naturally pacific, made no resistance to the Mugh marauders, who were, however, easily discomfited by a few regular sepoys under native officers. The above recriminations between the two governments continued without intermission from 1795 until 1824, when hostilities commenced, which ended the dispute by the expulsion of the Burmese from the province of Arracan, and the restoration of the Mughs to their native country. —(*J. Grant, F. Buchanan, Stewart, Public MS. Documents, Pechel, Ker, Morgan, &c.*)

CHITTAPET.—A small town in the Carnatic, seventy-eight miles S.W. from Madras; lat. 12° 56′ N., lon. 79° 26′ E. During the Carnatic wars of the last century this was a fortress of considerable importance, even in that land of fortresses, and sustained many sieges. It was finally taken by Col. Coote, after the battle of Wandewash, and made but a slight resistance.—(*Orme, &c.*)

CHITTELDROOG (*Chitra Durga*).—A town and fortress in the Mysore Raja's dominions, and the capital of a district; lat. 14° 4′ N., lon. 76° 30′ E. By the natives it is named Sitala Durga, which signifies the spotted castle; and also Chatracal, which means the umbrella rock. The fortress stands on a cluster of rocky hills forming the extremity of the Chitteldroog ridge, the height of the most elevated peak probably not exceeding 800 feet. The pettah which stretches along the base of the droog on the north-east, is en-

closed by ramparts of granite, very solid and well cut, although now in some parts dilapidated, with round towers at intervals, a spacious ditch excavated from the rock, and a regular wide-spread glacis. The town within is not of great size or population, but the principal street is remarkably spacious.

Scarcely elevated above the pettah is the lower fort, a separate enclosure, containing the former poligar's palace, now occupied by the British commandant; a reservoir supplied from a magnificent tank above with a perpetual stream of fine water, which it distributes to all parts of the town; a well (or bowly), and other ancient structures, besides the bungalows of the officers. Ascending the droog from hence under six successive gateways at different heights, and traversing an endless labyrinth of fortifications, all of solid masonry, winding irregularly up from rock to rock to the summit, guarding every accessible point, and forming enclosure within enclosure in the usual style of the fortified rocks in the south of India, of which Chitteldroog is probably the most elaborate specimen extant. The ascent is partly by steps and partly by almost superficial notches, cut in the steep and smooth surface of the rock, and scaled with great difficulty. The more exposed points are crowned with batteries, and the fort contains two beautiful tanks of water, various temples and other Hindoo structures, and a deep magazine well sunk in the rock, as a depôt for ghee.

Chitteldroog owes its strength not so much to its elevation as to the steepness of the acclivity on which it stands; and such is the intricacy of the works, that an enemy might be master of the outer walls, and yet not materially advanced towards the reduction of the droog. On the other hand, this very complexity renders the place more liable to partial surprises. The ruins of the buildings in which General Matthews and other English prisoners were confined in 1783, are still pointed out to strangers. Although actually within the Mysore raja's territories, Chitteldroog is constantly occupied by a British garrison, as it connects the great southern line of defence, extending from Madras to the Malabar coast, with the more advanced line of fortification in the Balaghaut ceded territories.

In a dell among the mountains, at a short distance to the west of Chitteldroog, there is a curious suite of dark subterranean apartments, which appear to have been excavated, then completed with masonry, and afterwards stuccoed. They have probably been the habitations of devotees, who, from the various mythological symbols scattered about, would appear to have been worshippers of Siva. Almost every village, however, in this neighbourhood has a peculiar deity of its own, most of them with destructive propensities. The natives propitiate their good offices by putting an iron hook through the skin under their shoulder-blades, by which they are suspended on high to a moveable transverse beam, like the yard of a ship, and thus swung round for a considerable time, sometimes one at each end. The country round Chitteldroog was nearly depopulated by the repeated ravages it sustained durthe last Mysore war of 1799, but is now much recovered. The fortress is famous above all stations in India for the great variety and excellence of its fruits, including the apple, orange, and nectarine.—(*Fullarton, &c.*)

CHITTOOR *(Chaitur)*.—A town and small pollam or estate on the western frontier of the Carnatic, eighty-two miles west from Madras; lat. 13° 15′ N., lon. 79° 10′ E. These pollams came into the possession of the British government in 1801, and the poligars were expelled in 1804, the lands having been permanently assessed in 1802. The country of Chittoor and the western poligars is very strong, being placed between the range of hills that bound the Balaghaut and a second chain, approaching within a few miles of the sea, near to the lake

of Pulicat. These form an irregular concave sweep, of varied elevation, stretching to within a short distance of Madras.—(*5th Report, Wilks, &c.*)

CHITTRA.—A town surrounded by jungles in the province of Bahar, district of Ramghur, where it is the head station of the judge and magistrate; lat. 24° 10′ N., lon. 84° 50′ E., 110 miles N. by W. from Calcutta.

CHITTROO.—A small town in the province of Bahar, district of Ramghur, situated on the new Benares road, 214 miles N.W. from Calcutta. From this place the road ascends to the crest of the Toolkee hill, which is the most elevated point between Calcutta and Benares, and commands an extensive prospect of the Hazary Baugh table-land, and the rugged tracts to the south and eastward. On the summit of the hill, close to the road, there is a telegraphic signal-post, part of the telegraphic line of communication recently established between Calcutta and Chunar.—(*Fullarton, &c.*)

CHITWAY *(Setava)*.—A town in the province of Malabar, situated on the sea-coast, thirty-nine miles N. by W. from Cochin; lat. 10° 31′ N., lon. 76° 5′ E. This place stands on an island twenty-seven miles long, and in some places five broad, named Chitway by Europeans, and by the natives Manapuram. It consists of two sections, Shetuvai and Alipuram, and is separated from the continent by inlets of salt water, which form the northern part of an excellent inland navigation. The soil of this island is generally poor, and although the whole may be considered as a plain, the rice fields are small in proportion to the elevated land that rises a few feet above the level of the sea. The shores of the island are covered with cocoa-nut palms, from the produce of which the revenue is chiefly derived, and the whole in 1800 was rented by the British government to the Cochin raja for 30,000 rupees per annum, but he possesses no legal jurisdiction over the inhabitants. A slave here, when thirty years old, costs about 100 fanams, or £2. 14*s.* 7*d.*; with a wife the price is double. Children sell for fifteen to forty-six fanams, or from 8*s.* 2¼*d.* to 21*s.* 10*d.*—(*F. Buchanan, &c.*)

CHOGDAH.—A town in the province of Bengal, district of Nuddea, situated on the east bank of the Hooghly river, about thirty-four miles above Calcutta; lat. 23° 3′ N., lon. 88° 38′ E. This spot was formerly noted for the voluntary drownings of the Hindoos; but latterly the expiation has become a mere ceremony, seldom leading to any fatal result.

CHOKEECHUR.—A town in the province of Malwa, and circar of Raisseen, situated on the top of a hill two miles north of Chynpoor Barree. In 1820 it was the head of a pergunnah belonging to the Nabob of Bopaul; lat. 23° 5′ N., lon. 78° 15′ E. —(*Malcolm, &c.*)

CHOLEE.—A small town in the province of Malwa, about seven miles almost due north of Mheyshur; lat. 22° 9′ N., lon. 75° 48′ E. It was formerly a large town, but Aliah Bhye having fixed her residence at Mheyshur, it soon decayed, and in 1820 contained only 175 houses. It is also named Cholee Mheyshur.—(*Malcolm, &c.*)

CHOOASEE.—A fortified native station in the province of Lahore, principality of Sukaid, sixteen miles west from Rampoor in Bussaher, and five miles north from the Sutuleje; lat. 31° 25′ N., lon. 77° 20′ E.; 10,744 feet above the level of the sea.

CHOOBZEE CHANG.—A town or station in Tibet, twenty-three miles N.E. from Chaprung; lat. 31° 34′ N., lon. 79° 58′ E.

CHOOMPHOON.—A considerable town in Siam, on the road from Ligor to Bankok, situated on the right bank of a river of the same name. In 1826 it was stockaded, and said to contain 8,000 inhabitants. It was formerly the entrepôt of a valuable commerce with Tenasserim, but on the conquest of that province by the

Burmese it was converted into a military post, where a force was established to watch the kidnapping incursions of the Burmese.—(*Leal, &c.*)

CHOORKI.—A small town and ghurry in the province of Agra, ten miles west of Jaloun; lat. 26° 10′ N., lon. 79° 29′ E.

CHOOROO.—A town in the province of Ajmeer, principality of Bicanere, in which it ranks after the capital; lat. 28° 12′ N., lon. 74° 35′ E., 107 miles W. by N. from the city of Bicanere. This place is a mile and a half in circumference, without including the suburbs, and being situated among naked sand-hills, its external appearance is imposing. The walls and houses are constructed of a lime-stone so purely white as to give every thing composed of it an extremely neat appearance; but this material is very soft, and gradually crumbles to a white powder, sometimes mixed with shells. Large beds of this calcareous substance are found in many parts of the Ajmeer desert, which, advancing west from Chooroo, increases in sterility. Chooroo is reckoned the second town in the Bicanere dominions; but its chief is rather a dependent than a subject of the Bicanere rajas. In 1817 it was plundered by one of Meer Khan's sirdars, and in 1818 was visited by a British detachment, the governor, Purthi Singh, having abandoned it the day before. It was subsequently transferred to the Bicanere raja: but so averse were the inhabitants to this arrangement, that they threatened to emigrate to the Jeypoor raja's territories.—(*Elphinstone, &c.*)

CHOPRAH.—A large town in the province of Candeish, which formerly belonged to the Peshwa, was given by him to Holcar, and acquired by the British at the treaty of Mundessor; lat. 21° 41′ N., lon. 75° 23′ E., fifty-eight miles west from Boorhanpoor. It is the head of a pergunnah which, in 1820, yielded only 50,000 rupees per annum, the surrounding country being much covered with jungle.—(*Sutherland, &c.*)

CHORCHET.—A large village in the province of Ajmeer, district of Harrowty, situated about seven miles S.W. from the Mokundra pass. In 1820 it contained about 1,600 inhabitants.—(*MS. &c.*)

CHOTEESGHUR *(or thirty-six forts)*.—A large district in the province of Gundwana, at present the most eastern possession of the Nagpoor Maharattas. By the Mahomedans it was formerly denominated Jeharcund; but the name properly applies to the whole province, rather than to any particular subdivision. The form of the country, excluding Kuronde and Bustar, approaches nearly to an oval, the longest diameter lying north and south. Choteesghur is of great extent, being 260 miles in length, and every where surrounded by hills. The range near Lanjee to the west, the mountains of Omerkuntuc to the north, and those near Sirgoojah to the north-east, are the most woody and inaccessible. Sonakhan to the south-east is also strong, from the closeness of the bamboo jungle, and suddenness of the ascents. In the centre this district is open and level, or at most slightly undulated. It is separated from the British newly acquired dependencies of Sirgoojah and Sumbhulpoor, by the Sirgoojah and Koorba ranges of hills, following the course of the Hatsoo river from Omerkuntuc to within ten miles of the Mahanuddy river.

Under the Bhoonslas this province was long managed as a distinct appanage successively of Beembajee, Moodhajee, Veerojee, and Appa Saheb. The government lands occupy the centre, and are surrounded by tributary zemindars. The proportions these bear to each other has not yet been ascertained, but the first are generally most open and best cultivated; the latter, indeed, with the exception of Kawurdah and Panduria, are not more than one-fourth under tillage. In Choteesghur tanks are numerous, particularly at Ruttunpoor, Ryepoor, Dhumdah, &c., where, besides assisting the rice cul-

tivation, they have been made to strengthen the fortified places in their vicinity, being mostly artificial excavations, some of them surrounded with masonry.

The moral character of the inhabitants of this district appeared to Col. Agnew to be superior to that met with in most parts of India. Murders are rare, and in most parts originate from jealousy or suspicion of witchcraft, both causes universally considered sufficient to justify the perpetration of the crime. In witchcraft, spells, and incantations, all classes here are firm believers, and many tragical consequences ensue from these base superstitions. This difficult art, however, is supposed in Choteesghur to be possessed almost exclusively by old women, some of whom bring themselves to believe that they actually are possessed of the power and knowledge imputed to them, although the confession of such an accomplishment subjects them to expulsion from their castes, cruel treatment, and occasionally to immediate death. The usual process to ascertain their genuineness is to tie them in a bag and throw them into the water, when if they sink they are considered innocent; if they float, guilty.

There are two very wild tribes to be found in the hills north of Choteesghur, one of which, named the Binderewas, reside in the hilly and woody country near Ruttunpoor, more especially in the Koorba and Sirgoojah hills; but they are so rarely seen by the other inhabitants, that their existence has been called in question. They are described as being equally destitute of religion and clothes, houses or huts, seeking shelter in the jungle like wild beasts, feeding on the fruit of the mowah and taindoo trees; yet they are said to cultivate small patches of coarse grains. According to native reports, they destroy and eat their relations, when too old to move about, and also such travellers as they can catch. The other tribe are the Pandeeas, who are less wild than the Binderewas, and free from all suspicion of cannibalism. Both have distinct dialects, unintelligible to the more civilized inhabitants. Within the limits of this district there is a class of Mahomedans, who make bracelets and dye cloths, distinguished by the name of Toorkarees, who, notwithstanding their profession of the Arabian faith, are said to worship Hindoo idols, and to besmear their houses with cow-dung. The females, in particular, of this tribe are strict observers of all the Hindoo rites and ceremonies, and reject Mahomed and his doctrines.

The ancient history of Choteesghur is little known; it seems probable however that it was once in a more flourishing condition than it at present exhibits. An old record still existing, details the names of many villages long extinct, and the ruins of Sinpoor on the right bank of the Mahanuddy, twenty miles north of Aring (said to have been the capital of the very ancient Hindoo dynasty of Byram Deo in Kuwurdah), and the ruins of many temples and buildings scattered over the country, indicate a former state of prosperity, and a more numerous population. This province was for ages under the sway of a family of Ashwapati, of Rajbungsi princes, one of whom, named Kullean Singh, was seized and carried to Delhi by the imperial army that entered the country in pursuit of the Ranny of Gurra Kultanjee near Jubbulpoor. During his captivity he agreed to become tributary to the emperor: notwithstanding which submission, until its final conquest by the Maharattas about 1752, this country seems to have been generally exempt from all foreign control, and its original institutions to have remained unaltered. The revenue collections of the modern district of Choteesghur, in 1818-19, under the British system, amounted to 331,470 rupees; in 1824 to 385,840 rupees.—(*Jenkins, Agnew, &c.*)

CHOUDAN'S COUNTRY.—An extremely mountainous country in

Northern Hindostan within the British limits, and consisting of a kind of Doab, between the fork of the Cali and Doulee rivers, about lat. 30° N., and lon. 80° 40′ E., bordering on the Nepaulese territories east of the Cali.

CHOUL.—An ancient town on the sea-coast of Aurungabad, thirty miles S. by E. from Bombay; lat. 18° 31′ N., lon. 73° 2′ E. This was a place of considerable importance during the Bhamenee dynasty of the Deccan, being mentioned as such by Ferishta.

CHOUNDKOT.—A small town in Northern Hindostan, eighteen miles S.S.E. from Serinagur; lat. 29° 58′ N., lon. 78° 54′ E.

CHOURAGHUR.—A town and strong fortress in the province of Gundwana, situated at the northern extremity of the Mahadeo hills, about fifty miles E. by S. from Hosseinabad on the Nerbudda. In May 1818 this place was captured by General Watson's detachment; and in November the Gonds, who appear during the interval to have grown into favour with themselves, made a very spirited attempt to retake it, but were repulsed with much slaughter. Lat. 22° 48′ N., lon. 78° 54′ E. This fortress was acquired by the Nagpoor state from the Poona Maharattas in 1799, being necessary for the secure occupation of the valley of the Nerbudda.

CHOWAL.—A district in the north-eastern quarter of the Gujerat province, situated between the 23d and 24th degrees of north latitude. The chief towns are Massawna, Beejapoor, and Maunsa; and the principal river, the Roopeyne.

CHRISTIANS.—See SOUTH CANARA.

CHOWERA.—A town in the Gujerat peninsula, thirty miles E. by N. from Wankaneer. This place is situated on an eminence, and surrounded by a high stone wall with square towers in a ruinous state.

CHOWKA.—A village in the province of Aurungabad, which gives its name to a beautiful pass through the hills, ten miles N.E. of the city of Aurungabad.

CHUASI FORT.—A fort or peak in the province of Lahore, division of Sukhait, situated on the right bank of the Sutuleje, 10,744 feet above the level of the sea; lat. 31° 25′ N., lon. 78° 29′ E.—(*Hodgson and Herbert, &c.*)

CHUCH.—A small district or valley in the north-west corner of the Lahore province, about the 34th degree of north latitude, bounded on the north and west by the Indus, and on the south by the Ghursheen river. This territory, and adjacent district named Hazareh, contains many fertile plains, inhabited by Hindoos that have been converted to the Mahomedan religion, and named Goojers. Amongst these also are many turbulent Afghans of various tribes, who are in fact the masters of the country. Within the geographical limits of Chuch, but beyond those of the valley, are the towns of Attock and Hussoo. Near Attock the plain of Chuch is well cultivated, principally with wheat; further east the country is of a wavy surface, generally dry and barren, and cut up by deep ravines; but approaching the eastern border is the beautiful valley of Hussein Abdaul. —(*Elphinstone, &c.*)

CHUCKOWAL.—A town in the province of Lahore, sixty-eight miles E. from the Indus; lat. 33° 4′ N., lon. 72° 34′ E.

CHUKA.—A castle in Bootan, near to which is a chain bridge of a remarkable construction stretched over the river Tehintchieu; lat. 27° 16′ N., lon. 89° 34′ E., forty miles south from Tassisudon. The fortress of Chuka is a large building placed on elevated ground, with only one entrance to the interior, built of stone with walls of a prodigious thickness. The natives have no records to certify when the chain bridge was erected, but are generally of opinion that it was fabricated by the devata, or

demigod, Tehupchal. The adjacent country abounds with strawberries, which are seldom eaten by the genuine Bootanners. Here are also many well-known British plants, such as docks, nettles, primroses, and dog-roses—a refreshing sight to the eye of a parched European.—(*Turner, &c.*)

CHUMBUL RIVER.—This river has its source in the province of Malwa, in the hills about four miles S.E. of Haussulpoor, and two miles W. of Burgoonda, whence it flows almost due north, passing many villages to near Peplowda, where it receives the Chumlee, and subsequently the Wangeyree river, near Omernee. Proceeding thence, in almost the same direction, it approaches Tall, where it takes a sweep N.W. round the fortress of Nagutwarra, from whence it runs with a winding course, receiving many contributory streams, until it falls into the Jumna about twenty-five miles below Etaweh. The length of its course, including windings, may be estimated at 500 miles. The nominal source of the Chumbul is in part of the Vindhya range, nine miles S.W. of the cantonment at Mhow, but this portion is dry in the hot season. The current is in most parts gentle, its bed rocky, and its course through Malwa much obstructed by shallows; but after entering Harrowtee by an opening in the Mokundra range it becomes a fine and deep stream. This river is often named the Sumbul, and is supposed by Major Rennell to be the Sambus of Arrian; Major Wilford derives the name from charmanawati, abounding in hides.—(*Malcolm, Hunter, Rennell, &c.*)

CHUMPANEER *(Chapanir)*.—A large subdivision of the Gujerat province situated between the twenty-second and twenty-fourth degrees of north latitude, and bounded towards the east by the Malwa province. It has two large boundary rivers, the Nerbudda and Mahy, and is traversed by many lesser streams. The greater portion is now subordinate either to the British government or the Guicowar; but it also contains several petty native chiefs, such as the Rajas of Soonth and Lunawara.

CHUMPANEER *(or Powanghur)*.—The ancient capital of the above district, situated sixty miles N.E. from Broach; lat. 22° 31′ N., lon. 73° 41′ E. Chumpaneer, or Pavanghudd, is a large mountain, or rather rock, rising out of the bosom of Gujerat, one of the most level provinces of Hindostan. It stands about twenty-two miles N.E. from Baroda in a straight line, and, except a few hillocks, in comparison it stands alone, frowning over the south-eastern quarter of the district. The height, by a rough estimate, may be about 2,500 feet above the plain, and on some sides it appears nearly perpendicular. It is visible ten miles south of Baroda, and also from the minaret of the Jumma Musjid (mosque) at Ahmedabad, at least seventy miles distant. At the northern base are the remains of an ancient city, the ruins of which extend several miles on each side of the mountain, but are at present covered with jungle, the abode of tigers and wild Bheels. The mountain above is strengthened by two forts, the upper by the natives deemed impregnable.

Chumpaneer is supposed to have been the capital of a Hindoo principality long before the Mahomedan invasion, and was taken in 889 of the Hijera by Mahmood, the seventh king of western Gujerat, after a siege, or rather blockade (the natives say) of twelve years. It was subsequently captured by the emperor Hoomayun in A.D. 1534, and is described by Abul Fazel, in 1582, as even then surrounded by extensive Hindoo and Mahomedan ruins. On the decline of the Mogul empire Chumpaneer fell into the hands of the Maharattas, and in 1803, along with the adjacent territory, was possessed by Sindia; from whom, notwithstanding its formidable position, it was easily captured in 1803, and with the same facility restored in 1804. In 1812

the town or pettah contained only 400 houses, of which, such has been its decay, not more than half were inhabited. The Bheels, who in this tract appear to be the aborigines of the country, speak remarkably pure Gujerattee, having had but little intermixture with strangers. In native estimation the dignity of this fortress is very great, and so strongly impressed are the adjacent petty states of Lunawara and Soonth, of having been from all antiquity appendages to that towering castle, containing the goddess Cali, their tutelary deity, that they never consider themselves wholly independent of the authority that has actual possession of the venerable hill.—(*Miles, 5th Reg., &c.*)

CHUMPARUN.—See SARUN.

CHUMPAWUT *(Champavati)*.—A town in Northen Hindostan, the ancient capital of the Kumaon province, 107 travelling miles N. by E. from Bareily, and fifty from Almora; lat. 29° 20′ N., lon. 79° 57′ E. From its vicinity to the Cali river, it is sometimes named Kari Kumaon. Chumpawut stands in a considerable valley of irregular surface, tolerably well cultivated in terraced fields, after the fashion of the hills. In 1819 the town consisted of about sixty stone houses, with a wooden frame in front, as at Almora. To the east is a singular groupe of diminutive Hindoo temples, but of very curious and elaborate workmanship, and abounding with minute sculpture, now much mutilated, done (as is said) by the Rohillahs when they invaded Kumaon. There is also a small modern temple, dedicated to Naganath (the lord of serpents), who appears by proxy in the form of a small mound of clay; and near to this symbol are the ruins of the ancient fort of Chumpawut. At this place the natives shew the remains of a mulberry tree of remarkable age and dimensions (thirty-three feet in circumference), with the existence of which they considered the fate of the province to be involved, in proof of which, they allege that part of it fell to the ground in the invasion of Kumaon by the British.—(*Fullarton, &c.*)

CHUNAR *(or Chandalghur)*.—A town and fortress in the province of Allahabad, district of Juanpoor, situated on the south side of the Ganges, about seventeen miles in a straight direction S.W. from Benares; lat. 25° 9′ N., lon. 82° 54′ E. The fortress is situated on a fine stone rock, several hundred feet high, that rises abruptly from the plain, and advances some distance into the river. The principal defences consist of a single stone parapet with towers, built along the margin of the precipitous ridge. The town stands to the eastward of the fort, contains many stone houses, and is distant from the European bungalows. In 1819 a commodious building was erected for the reception of Trimbuckjee Dainglia, the notorious menial and minister of the ex-Peshwa, and in the neighbourhood are several handsome Mahomedan tombs.

In A.D. 1530 Chunar was the residence of Shere Khan the Afghan, who expelled the emperor Hoomayun from Hindostan; and in 1575 it was taken by the Moguls, after a siege of six months. In 1763, this fortress, after repulsing a night attack of the British troops, was some time afterwards delivered up without a siege, and has ever since remained under the Bengal government. Travelling distance from Calcutta by Moorshedabad 574 miles, by Beerbhoom 469 miles.—(*Fullarton, Lord Valentia, Gholaum Hossein, Ferishta, &c.*)

CHUNDAIL *(Chandala)*.—A small district in the province of Gundwana, bounded on the north by the Sone river, and formerly separated from the British districts by the river Boker. The natives of this province call themselves Chundails, and are a (*soi-disant*) tribe of Rajpoots, the usual residence of whose chief, in A.D. 1794, was at Rajeghur, twenty miles west of Beejeeghur. This country became tributary to the Benares Rajas in the days of Bulwunt Singh, who first conquered it; for it had

not ever been thoroughly subdued by the Moguls, although by Aurengzebe formally annexed to the soubah of Allahabad. This territory is very thinly inhabited, and in many parts a complete wilderness. The road south from the British dominions is over a number of small hills, with scarcely the vestige of a habitation, there being few permanent villages, the inhabitants making a practice of changing their habitations very frequently. The natives of these hills are named Karwar, and are a very savage tribe, divided into many sects, acknowledging subordination to a vassal of the Burder rajas, who reside at Buddery.—(*J. B. Blunt, &c.*)

CHUNDERBUDUNI.—A mountain in Northern Hindostan, eleven miles N.W. from Serinagur; lat. 30° 19′ N., lon. 78° 37′ E. Its summit is 7,661 feet above the level of the sea.

CHUNDERPOOR.—A subdivision of the Sumbhulpoor district in the province of Gundwana, conquered by the Nagpoor Maharattas about A.D. 1750, but now subject to the British government. In 1818 it was in a sad state of desolation, and overrun by immense herds of wild buffaloes.—(*Roughsedge, &c.*)

CHUNDLAH.—A town in the province of Allahabad, twenty-eight miles S.S.W. from Banda; lat. 25° 4′ N., lon. 80° 10′ E.

CHUNDLYE.—A small town in the province of Ajmeer, principality of Jeypoor, about nineteen miles south from the city of Jeypoor.—(*MS., &c.*)

CHUNDOWSY.—A town in the province of Delhi, district of Bareily, which before the cession of Rohilcund to the British government was the grand salt mart of the province; lat. 28° 26′ N., lon. 78° 38′ E., forty miles W. by N. from Bareily.

CHUPPARAH.—A considerable town in the province of Gundwana, situated on the Wynegunga river, ninety-five miles N.N.E. from the city of Nagpoor; lat. 22° 24′ N., lon. 79° 58′ E. It was ceded along with the district to the British government in 1818.

CHUPPRA.—A town and pergunnah belonging to Meer Khan in the province of Malwa, thirty-four miles N. by W. from Raghooghur; lat. 24° 39′ N., lon. 49° E.

CHUPRAH.—A town in the province of Bahar, district of Sarun, of which it is the capital, situated on the north side of the Ganges, thirty-two miles W.N.W. from Patna; lat. 25° 46′ N., lon. 84° 46′ E. This is a town of little breadth, but extending along the Ganges for nearly a mile. In 1817 it contained 8,700 families, which at five persons to a family would give 43,500 inhabitants. In the vicinity of Chuprah the Kharwa tribe are numerous. They occasionally fish and carry the palanquin, but are mostly agricultural. They migrate from hence to Calcutta, Patna, and Benares, and at the fort are distinguished by the name of Patna bearers, while in their own country they are mostly labourers of the soil. Although domesticated here, their original country is said to be in the neighbourhood of an old fortress called Khayra, in Chuta Nagpoor. According to strict Hindoo notions they are an impure tribe, although they have abandoned many customs to which they are addicted in their original country.—(*F. Buchanan, &c.*)

CHUR *(or Choor)* MOUNTAIN.—A remarkable peak in Northern Hindostan, division of Sirmore; lat. 30° 52′ N., lon. 77° 28′ E., elevation above the sea 12,149 feet. This is the loftiest mountain south of the great Himalaya, between the Sutuleje and Jumna, where it may be seen towering above the others. Its elevation is such, that it turns and separates the waters of Hindostan. Those that rise on the southern and eastern face are sent to join the Pabur and the Girree, the Tonse and the Jumna, and ultimately find their way to the Bay of Bengal; while those

that flow from the northern and western exposures, proceed to the Sutuleje and Indus, and combined with the last disembogue into the Arabian ocean.—(*Jas. Fraser, Hodgson and Herbert, &c.*)

CHURAN.—A town in the province of Bengal, district of Dacca Jelalpoor, situated on the Issamutty river, thirteen miles S.W. from the city of Dacca. Near this place there is an extensive tract of inundated country named the Churan Jeel.

CHUT.—A town in the province of Delhi, twenty-one miles east from Sirhind; lat. 30° 37′ N., lon. 76° 45′ E.

CHUTA NAGPOOR *(Little Nagpoor.)* — A large zemindary in the province of Bahar, situated at the southern extremity, and now incorporated with the district of Ramghur. It is bounded on the south-east and west by the ancient Hindoo province of Gundwana, and never was completely subjugated by the Mahomedans, although its rajas were reduced to the condition of tributaries by the Mogul viceroys of Bengal; yet they were little interfered with so long as their contributions were punctually paid.

Chuta Nagpoor is an extensive hilly tract (not mountainous), and much covered with forest; formerly fostered with great care by its chiefs, as a protection against invasion from without; indeed, the nature of the country is such as would render it extremely difficult either to penetrate or subdue, on account of the unhealthy jungles, so deleterious to troops not born on the spot. The chains of mountains run east and west; some are continuous for many miles, others interrupted, and the highest does not exceed 6,000 feet above the level of the sea, if so much. Part of Chuta Nagpoor and of the Ramghur district may be considered as table-land, but the surface undulates, is intersected by deep ravines, and partially covered with jungle, thinly interspersed with villages. These tracts are quite inland, being distant from 300 to 400 miles from the sea. The plains in some parts are very extensive, expanding for many miles without interruption. Those of Chuta Nagpoor are cultivated with different kinds of pulse, wheat, barley, cotton, a little sugarcane, and some esculents. The soil in many parts is of a reddish colour, and extremely productive, more especially of cotton, and requires little ploughing or preparation. The acclivities consist principally of loam, and having many springs, throughout the year produce rice in abundance. Like other hilly tracts, this zemindary contains the sources of many streams; but they do not attain any considerable size until they quit its limits. Beneath the surface iron ore is found in abundance, but this useful metal can be imported from Europe on such moderate terms, that its collection and fusion on the spot present no encouragement to the speculator. The impervious fastnesses here conceal many strange tribes, who, even at this late era of Hindoo predominance, have not yet become converts to the Brahminical doctrines, and are consequently classed by the priests among the abominable. The Khetauri, the Keevi, and the Dhanggar still compose the bulk of the inhabitants, and some of these are said not to speak the Hindi language. The Dhanggar are still impure unconverted mlechchas or barbarians. This territory contains a large proportion of the Cole and Lurka Cole tribes, more especially in the pergunnah of Tamar, and the tracts situated near the hills that separate it from Singboom, where there were disturbances in 1822. The Tamar female Coles possess some wearing apparel, but those of the Lurka Coles go entirely naked except a small piece of cloth. They appear to be Hindoos, but of the most degraded castes. The principal towns, or rather villages, are Burwa and Maharajegunge, but the country in general is very thinly populated.

For many years subsequent to the

British conquest, the Chuta Nagpoor rajas, of the Sahi family, assumed and exercised independent powers, and Raja Deonauth Sahi appears rather to have been recognized as a tributary, than a zemindar holding lands liable to revenue. Prior to 1807 no decree of the Ramghur court of justice, disagreeable to the raja or his dewan, had any effect in his territories except backed by a detachment; but in that year Raja Govindnauth Sahi Deo consented to the introduction of a systematic police; but it was perfectly evident, during the negociation, that he had no real intention of carrying them into effect. The late and present Nagpoor chiefs have adhered with singular perseverance to the resolution of holding no personal intercourse of communication with the British functionaries, preserving towards them, and all other Europeans, the most rigid invisibility. The consequence of this has been that the lives and properties have been at the mercy of an unprincipled dewan, who, without any personal interest in the district, considered it his duty to frustrate every measure, civil or military, of the British government.

In this manner the raja, or rather his ministers, continuing to manifest the utmost contumacy and systematic resistance to all the orders of government, a small force was at last, in 1809, marched into his country, under the command of Major E. Roughsedge: on the approach of which the raja quitted his capital, Maharajegunge, with much perturbation, and fled into the neighbouring jungles, where he endeavoured to preserve his hereditary invisibility, and resisted all persuasions to return. Letters being despatched to him, he withdrew further into the jungles of Singboom, where he remained so inaccessible, that a private messenger was detained twenty miles distance from his actual residence six days, and then sent with (probably) a fabricated reply; for it never could be ascertained that the letters ever actually reached his hands. By this expedition the country was brought under proper subordination; but, of course, with a great diminution of the raja's authority, and the total annihilation of his dewan's. Indeed, prior to this event, the Chuta Nagpoor zemindary had been held on easier terms than any other portion of the British dominions in Hindostan. In 1805 it was calculated that the raja realized from his tenants 160,000 rupees per annum, while the land-tax he paid was only 13,000 rupees per annum. With the surplus he usually supported an armed rabble of 2,000 men; and the population, if well-disposed, might furnish 20,000 more.

This subdivision of the Bahar province is designated by the term *chuta*, to distinguish it from the other Nagpoor, possessed by the Bhoonslah Maharatta family; and the name (Nagpoor) indicates, that in the opinion of the natives the territory contains diamonds.—(*Roughsedge, Colvin, Sealey, Col. Broughton, &c.*)

Chynpoor Baree.—A considerable town in the province of Malwa, district of Raisseen, belonging to the Bopaul nabob, situated in a mountainous country, forty-eight miles E. by S. from the city of Bopaul; lat. 23° 2′ N., lon. 78° 15′ E.

Cicacole (*Chicacula*).—The largest of the northern Circars, now comprehended in the modern district of Ganjam, of which it forms the largest portion. It formerly contained about 1,600 miles of superficial measure, exclusive of that portion of country situated along the great ridge of boundary mountains to the west. The climate of the northern circars (of which Cicacole occupies so large a space), with a general conformity to that of Hindostan, has, from local position and other circumstances, some peculiarities in each of the three seasons. The periodical rains usually set in about the middle of June, with a westerly wind, in moderate showers, until the end of August, which month concludes the small grain harvest; from this time the rain continues in great abundance until the

beginning of November, when it generally breaks up with violence, and is succeeded by a north-easterly wind. The middle of this latter and pleasant season finishes the harvest for rice and bajary, which are the great production of the country north of the Godavery. The close of the vernal equinox terminates the third harvest, the grand one for maize, as well as for all the different species of grain and pease south of that river; then begins the hot season, which is always extremely moderate towards the northern extremity, near Ganjam, because of the diurnal sea-breezes, and the position of the neighbouring hills from south to west, contrary to the ordinary direction of the wind at Masulipatam.

The southern division of Cicacole, with a better soil than the rest, is watered by four rivers, which have their respective outlets at Vizagapatam, Bimlapatam, Cicacole, and Calingapatam, besides many lesser streams, during the rains. Taken altogether, Cicacole has few extensive plains, and the hills increase in frequency and magnitude as they approach the range of mountains bounding this and Rajamundry to the north-west. The hills and narrower bottoms that separate them, were formerly suffered to get overrun with jungle by the native proprietors, as the best protection for the opener vallies allotted to cultivation. During the Carnatic wars, and indeed until lately, that province was supplied with large quantities of rice from this circar; but since the long duration of permanent tranquillity, for the last forty years, the necessity for importing grain to Madras has greatly diminished. The public revenue here has very generally, and for a long period of time, been paid through intermediate renters, a great difficulty having always been experienced in prevailing on the inhabitants to rent their villages, even for a grain rent.

Cicacole was ceded to the French in 1753 by Salabut Jung, the reigning soubahdar of the Deccan, at which time its limits extended from the Godavery to Juggernauth. At the above date the French possessed territories greater, both in value and extent, than had ever been previously possessed by Europeans in Hindostan, *not* excepting the Portuguese when at the height of their prosperity. It was acquired along with the dewanny of Bengal, in 1765, during the government of Lord Clive.—(*J. Grant, Orme, White, &c.*)

Cicacole.—The ancient capital of the preceding circar, by the Mahomedans named Maphus Bunder; lat. 18° 15′ N., lon. 84° E., fifty-five miles N.N.E. from Vizagapatam. This is a large town, situated on the high northern bank of the Cicacole river, which rises in the Gundwana mountains, and falls into the sea a few miles below the town, where it is about one-third of a mile broad. Cicacole contains several considerable bazars, but is irregularly built, being a mixture of all sorts of houses and huts. In the centre is a neat range of barracks, and vestiges of a mud rampart and of some European dwelling houses are still to be seen; but in 1820 the Ganjam veteran battalion was the only garrison. In 1815, in consequence of a contagious fever that raged at Ganjam, the courts of justice and revenue were for a time transferred to Cicacole; but latterly Burhampoor appears to have been selected for the head-quarters of the district. Mosques and other small Mahomedan buildings are numerous here. The principal mosque, which is of considerable sanctity, erected in the year of the Hejira 1051, by Sheikh Mahomed Khan, is a stone building, of respectable appearance, with minars, gardens, and fountains.—(*Fullarton, &c.*)

THE NORTHERN CIRCARS.

A large province extending along the west side of the bay of Bengal, from the fifteenth to the twentieth degrees of north latitude. The sea bounds it to the east, along a coast of 470 miles, from Moutapilly, its southern extremity, to Malond, on

the borders of the Chilka lake. It is divided from the Hyderabad provinces by a range of small detached hills, extending to the banks of the Godavery; and to the north of that river separated from Gundwana by a continued range of mountains, almost impassable for a horse or wheeled carriage, to the north-western extremity of the circars at Goomsur. From hence the chain of hills curves to the eastward, and with the Chilka lake forms a barrier of fifty miles to the north, except a tongue of land between that lake and the sea. Towards the south the small river Gundegama, which empties itself at Moutapilly, separates the circars from Ongole and the Carnatic below the ghauts. The area or superficial contents, as originally acquired by the British government, may be estimated at 17,000 geographical square miles, of which (in 1784) one-fifth was estimated to be in cultivation or fallow, two-fifths in pasture, and the remainder woods, water, towns, barren hills, or a sandy waste, three miles in breadth, bordering the whole extent of the sea-coast.

The grand divisions of the Northern Circars are naturally five, principally marked by rivers running from the hills on the western frontier. These divisions are Guntoor or Mortizabad; Condapilly or Mustaphabad, Ellore, Rajamundry, and Cicacole, anciently named Calinga. The sea-coast of this province is not equally exposed to the violence of the north-east monsoon as that of the more southern shores on the same side of the bay. From Point Calymere to Ongole the Carnatic sea-coast lies nearly in a straight line from north to south, and is therefore in the direct course of the periodical storms which sweep across the bay of Bengal; but above Ongole the winding of the coast is from south-west to north-east, so that the land here lies almost parallel with the monsoon. Thus it happens that while the country between Madras and the ghauts is deluged by torrents of rain, the Circars feel little more of its influence than they derive from the occasional clouds blown in by the daily sea-breeze. Proceeding further north, the rains of this quarter of the year become milder, until in Cuttack the season approximates to that of Bengal; the N.E. monsoon towards the bay becoming almost a land wind, bringing cold weather from the northern mountains, but accompanied with very little moisture.

The general climate of this region, to the north of the Godavery, has been described under the article Cicacole: to the south of that river, for the first two months strong southerly gales prevail along shore, which together with the sea breezes moderate the heat; but the baleful influence of the former, acquired by blowing over the salt marshes on the sea-coast, is injurious to animal life, and destructive to vegetation. During the succeeding month until the rains, the wind coming from the west over a parched loose soil of great extent, uninterrupted by any continued chain of hills, and along the broad, sandy, and almost dry bed of the Krishna, becomes so intolerably hot near the mouth of that river as to raise the thermometer, sometimes for an entire week, to 110°, and even in other parts it has been known to stand at 112° at eight o'clock in the evening, and at midnight to as high as 108°. Neither wood nor glass is capable of bearing this heat for any length of time; the latter, such as shades and globe lanterns, crack and fly to pieces; the former warps and shrinks so much that the nails fall out of the doors and tables. Another peculiarity of the climate is the noxious state of the air in all the hilly regions throughout the different seasons of vegetation, which occasions the distemper called the hill fever. This has been attributed to many causes, but it is probably owing to the grossness of an atmosphere fat with fogs, and surcharged with the exhalations of a luxuriant soil pent up in vallies, having the free circula-

tion impeded by the surrounding jungles and forests.

From Coringa to Ganjam the coast, as viewed from the sea, appears mountainous, and from Coringa southwards low, flat, and sandy. The same ground seldom yields more than one crop of grain annually, but there being plenty of water, it is generally a heavy one. There are many small rivers running towards the sea, divided artificially into canals, and afterwards conducted into tanks and reservoirs. The principal quadrupeds are sheep and the larger species of horned cattle; and the neighbouring sea, with its numerous islets, abounds with every species of Indian fish. The Circars are exceedingly productive of grain, and formerly, during the north-easterly monsoon, were the granary of Madras, in like manner as Tanjore was reckoned on during the south-west monsoon. Fruits, roots, and green esculents are scarce, and raised with difficulty south of the Godavery, and even to the north of that river, owing it is supposed to the influence of the sea air. Sugar and cotton are produced, and of the latter a great deal is brought from the interior; bay salt and tobacco (the latter excellent) are exported. The forests of Rajamundry, from the commencement of the hills along the banks of the Godavery to Poloonsha, yield abundance of large teak trees.

Plain longcloth, which forms the groundwork of the best printed calicoes in Europe, is wrought in the island of Nagore, and palempores at Masulipatam; coarser cloths to the north and south of the Godavery. The muslins of Cicacole, the woollen carpets of Ellore, and the silks of Burhampoor, are rather objects of curiosity than considerable in quantity. The raw silk is all imported. Ships of 500 tons have been constructed at Coringa and Narsopoor, the two principal mouths of the Godavery, and above 50,000 tons of small native craft are employed in the coasting trade, principally with Madras. The exports to Europe are chiefly fine cotton fabrics. The articles transported inland by the itinerant traders are salt, piece-goods, copper, and raw silk from Bengal; the returns cotton and wheat. A large proportion of the East-India Company's investment of piece goods is provided in these Circars. The female population generally prepare the thread, sell the produce of their week's work to the weaver, and purchase a new stock of cotton for the next week. The females also of decayed families, who from the secluded tenour of their lives have little choice of employment, derive from this source a support for their feeble existence, which it is to be hoped no machinery will ever endanger. A considerable quantity of the cotton thus used is raised on the spot, the rest brought from the Central Deccan in exchange for salt.

The native inhabitants of the five Northern Circars, exclusive of a few Mahomedans dispersed through the different towns, are wholly Hindoos, and, according to returns made to the Madras government in 1822, were estimated at 2,995,481 persons. They are composed of two nations, the Telinga and the Ooria, Oria, or Orissa, formerly separated by the Godavery, but greatly intermixed since their union. They speak and write different dialects, and have rites, customs, and characteristical traits, perfectly distinguishable from each other. The four great castes or subdivisions are common to both, but the Oorias are supposed to deviate less from original institutions than the others. The Brahmins, as elsewhere, enjoy undisputed pre-eminence. It is probable that many of the poligars and zemindars were descendants of ancient Hindoo chiefs and public officers who had usurped lands. The Velmas were an aboriginal race of Telingana origin. The Rachewars appear to have been descendants of a pure Rajpoot colony from Upper Hindostan. The Worias were the offspring of the Gujaputty dynasty of Orissa kings; but the whole of the above tribes affect the Rajpoot manners, and pretend to be of the mar-

tial caste. The remainder are husbandmen, cowherds, weavers, together with the artificers hereafter enumerated, and maintained by the greater villages.

Geographically considered, a village here is a tract of country comprising some hundred or some thousand acres of arable or waste land; politically viewed it resembles a township or corporation. Its proper establishment of officers and servants consists of the following descriptions:

1. The potail or head inhabitant, who has a general superintendence of the affairs of the village, settles disputes, attends to the police, and collects the revenue within his village.

2. The tallia and totie: the duty of the first consists in gaining information of crimes and offences, and in escorting and protecting travellers from one village to another; the duties of the last appear confined immediately to the village, where he guards the crops and assists in measuring them.

3. The boundary man, who preserves the limits of the village, or gives evidence respecting them in matters of dispute.

4. The curnum, or village accountant.

5. The superintendent of the tanks and water-courses, who distributes the water therefrom for the purposes of agriculture.

6. The Brahmin, who performs the village worship.

7. The schoolmaster, who is seen teaching the children to read and write on the sand.

8. The calendar Brahmin, or astrologer, who proclaims the lucky and unpropitious periods for sowing and reaping.

9. The smith and carpenter, who manufacture the implements of agriculture, and build the dwelling of the cultivator.

10. The potman or potter; the washerman; the barber; the cowkeeper, who tends the cattle; the doctor; the dancing-girl, who attends at rejoicings; the musician; and the poet.

These officers and servants generally constitute the establishment of a Hindoo village. In addition to the portion of land appropriated to the pagoda establishment, to the local officers of the government, and to the village servants, they were each entitled to certain small shares or perquisites from the crops of the villagers. Under this simple form of government the inhabitants lived from time immemorial. The boundaries of villages have been but seldom altered; and although villages have been often injured, and even desolated by war, famine, and disease, the same name, the same limits, and even the same families have continued for ages. The inhabitants give themselves no trouble about the breaking up and division of kingdoms; while the village remains entire, they care not to what sovereign it is transferred, or to what dynasty it devolves, its internal economy remaining the same.

The towns and villages in this province consist of mud huts and houses; yet the peasantry are not, on the whole, incommodiously lodged. The temples, tanks, and other great works are few and insignificant, when compared with those of the south; and the roads, with the exception of Bengal, where they are not required, probably the worst in India. Wheeled carriages are consequently scarcely used for the commerce of the interior, and the communication from place to place at certain seasons is extremely difficult, even for loaded cattle, especially over the black soil of Guntoor and the swamps of the northern districts. The numerous streams, rivers, and creeks that intersect the country (as in Malabar) from east to west, without bridges or proper ferry boats, are a great impediment to inland traffic, and a never-ceasing annoyance to the traveller, for whose accommodation a palmyra catamaran is the usual expedient. The coss here is about equal to two miles English.

The five northern Circars, when acquired by the East-India Company,

consisted of zemindary and havelly lands. The first are situated in the hill country of the western frontier, and also in the plains between these hills and the sea. The hill zemindars, secure in their woody and unwholesome heights, and encouraged by the hope of an eventual asylum in the dominions of the Nizam and Nagpoor raja, have often furnished examples of successful depredation and unpunished revolt. When the province devolved to the British they were for the most part in a very irregular state of subjection to the Nizam, and not only the forms, but the remembrance of civil authority, seemed to have been lost. With respect to the havelly lands, which compose a large proportion of these Circars, they consisted of the demesne or household lands of the sovereign, tracts near to towns resumed by the Mahomedans, and appropriated for the peculiar support of their numerous garrisons and establishments. Long before our acquisition of the country, private property in land, if it ever prevailed in these districts, had for many years ceased to exist. If the ryots ever possessed power to sell their lands, it must have been at a very remote period, for not only has this power remained unclaimed by any ryot from Nellore to Ganjam, but there has not been discovered a single deed of the sale of landed property by individuals, in any of the provinces throughout Telingana.

In A.D. 1541 the Mussulmauns, under Mahomed Khan Leshkeree, of the Bhamenee empire of Beeder, broke into the Northern Circars, and conquered Condapilly. Nine years afterwards they subdued all the Guntoor and Masulipatam districts; but their reduction, in a European sense, appears to have been little more than nominal, as they were again conquered from the Hindoo princes of Orissa in 1571, during the reign of Ibrahim Cuttub Shah, of Hyderabad or Golconda. In 1787 these provinces, along with the kingdom of Hyderabad, fell under the dominion of Aurengzebe: but in 1724 were again severed from the Mogul empire by Nizam ul Mulk, who immediately took actual and real possession, collected the revenue, and fixed a civil and military establishment. He was succeeded by his third son, Salabut Jung, who being greatly indebted for his elevation to the intrigues and military support of the French East-India Company, rewarded their services in 1752 by a grant of the district of Condavir or Guntoor, and soon after ceded the other Circars.

The capture of Masulipatam in 1759, by the British army under Colonel Forde, having deprived the French of all real power, these territories reverted to the Nizam, with the exception of the acknowledged dependencies of the town and fortress of Masulipatam, which were retained by the English East-India Company. Deprived of French succour, Salabut Jung was soon superseded in his authority by his brother Nizam Ali. In 1765 Lord Clive obtained from the Mogul (Shah Allum) a grant of four of the Northern Circars, namely, Cicacole, Rajamundry, Ellore, and Condapilly, which in the following year was confirmed by a treaty with the Nizam. The remaining circar of Guntoor was at that time possessed by Bazalet Jung, the Nizam's brother, who held it in jaghire. It was contingently stipulated for in the treaty with the Nizam, subject to the life of Bazalet Jung, who died in 1782: but it did not actually come under British jurisdiction until 1788. From this period until 1823 a peshcush was paid annually to the Nizam on account of the Northern Circars, amounting to 6,30,630 rupees; but in that year the whole was finally redeemed by the payment to the Nizam of £1,200,000 sterling.

The local administration of the Northern Circars was continued under the management of the natives until 1769, when provincial chiefs and councils were appointed, and this mode of government continued until 1794. During this period the power of the zemindars was very great, and

in 1777 it was calculated that the number of armed men maintained by them amounted to 41,000. In 1794 a change in the internal government of this province took place, which was followed by the punishment of the great zemindar of Vizianagrum, and the restoration of such zemindars as had been unjustly deprived of their lands by that family. The progress, however, of improvement continued to be very slow compared with other districts similarly situated, although considerable amelioration has taken place in the fiscal department. The system of a permanent assessment was introduced and established in the Northern Circars during the years 1802 and 1804, when the province was divided into five regular jurisdictions or collectorates, *viz.* Ganjam, Vizagapatam, Rajamundry, Masulipatam, and Guntoor; but recently these have been incorporated with each other, and reduced to two districts, of large dimensions and uncertain form.—(*Jas. Grant, 5th Report, Fullarton, White, Rennell, R. Grant, &c.*)

Clapp's Isles *(or Cocoa Isles)*.—A number of very small islands lying off the south-western extremity of Java; lat. 7° 5′ S., lon. 105° 25′ N. These islets are uninhabited, and only occasionally resorted to by the Malays for the sake of the edible bird's-nests found among them.

Cloorgowan.—A town in the province of Delhi, situated on the confines of the Hurrianna district and Bhatty country; lat. 28° 9′ N., lon. 75° 6′ E., twenty miles N.W. from Hissar.

Cochin *(Cach'hi, a morass)*.—A small principality on the Malabar coast, intersected by the tenth degree of north latitude, having the Malabar province on the north, Travancore on the south, Dindigul on the east, and the sea on the west. A section of this territory, equal to about 745 square miles, is attached to the district of Malabar, and subject to the British code of Indian laws; but the residue is under the independent jurisdiction of the raja. The whole area probably exceeds 2,500 square miles.

In the northern parts of this country, about Parguṇuru and Shilicary, the rice grounds are narrow valleys, well watered by perennial streams, which enable the cultivators to raise two crops annually. Their houses are buried in groves of palms, mangoes, jacks, and plantains, that skirt the bottom of the little hills. Above are woods of forest trees, which, although not so stately as those of Chittagong, are very fine, and free from rattans and climbers. The teak and viti (a black wood) abound in these forests; but most of the large trees have been cut, and no care has been taken to encourage their reproduction, or to check the growth of useless timber. Towards Cacadu the hills are lower, and covered with grass instead of trees, but scarcely any portion of them is cultivated, although the soil appears good and the pasture excellent.

In the Cochin forests nearly the same sort of trees grow as in those of Malabar. The jackwood, in general demand for cabinet work, is small, and mostly used for boxes and house building. The erambo or iron wood is too heavy for common use, and is seldom felled. The black wood is large and of fine dimensions, but rendered unmarketable by the practice of cutting it into short logs, for the convenience of having them more easily dragged to water carriage by elephants, during which process they are much bruised and splintered. The poon of Cochin is small and inferior to that of the Malabar province, as is also the Cochin teak, with respect to the essential oil, which is the grand preservative of iron from corrosion; indeed, the difference may easily be perceived by burning a piece of each. In the division of Chittoor there are extensive teak forests: but as the Chittoor river falls into the Paniany, it must be floated through the British territories to the sea-port of Paniany, in South Malabar. The free transit of this timber was of great impor-

tance to the raja's interest, yet permission to float the Chittoor timber to the sea was not conceded by the Bombay government (about 1814) without infinite discussion, and the point was only gained for the raja at last by the persevering exertions of Major John Munro, then resident at Cochin. Prior to the above era, the Cochin and Travancore teaks had been uniformly excluded from the Bombay dock-yard, which compelled the rajas to seek a market in Bengal, where the demand continues unabated.

In the Cochin principality are many Nazarene or Christian villages, inhabited by Christians of St. Thomas, which are in general well-built and cleanly. Jews are also numerous in the vicinity of the capital; but their head quarters are at Matacherry, about a mile distant, which is almost wholly tenanted by Israelites. The resident Jews (for the others are from all parts of Asia) are divided into two classes, the Jerusalem or white Jews, and the ancient or black Jews. The latter have a synagogue in the town of Cochin; but the great bulk of this tribe inhabit the interior, where it is extremely difficult to discriminate the black Jew from the Hindoo, their appearance is so similar. Their chief towns are Trittoor, Paroor, Chenotta, and Maleh, and by the white Jews they are considered an inferior race. By their neighbours the inhabitants of Cochin and Travancore are supposed to be great proficients in the black art, and to possess the power of destroying their enemies; but this attribute has never extended to their chiefs, whose conduct has always been such as to acquit them of all suspicion of being conjurors.

The Cochin Raja maintained his independence to a much later period than most of the other Hindoo princes. He was first compelled to pay tribute by Tippoo, which he still does to the British government. Mutta Tamburan, raja of Cochin, died of the small-pox in 1787, and was succeeded by his younger brother Verulam Tamburan. In 1791, by the assistance of the British government he was enabled to throw off the Mysore yoke, and transfer his allegiance to the British. Previous to the Travancore wars of 1809 the Cochin raja was tributary for that portion of his dominions which had been re-conquered for him from Tippoo, and he then paid altogether a subsidy of one lack of rupees; but this state always entertained a decided partiality to the French nation, and at length commenced an unprovoked and preposterous war against the British, which was extinguished with little trouble, and his tribute augmented to 2,76,037 rupees.

About the same date (1809) it was discovered that Paleat Achein, the dewan of Cochin, had been an active promoter of the commotions in this quarter of India, and had closely confederated with the refractory and ambitious dewan of Travancore. Nor was the Cochin raja himself altogether exempted from the suspicion of having countenanced the dewan's projects: but his guilt probably never proceeded so far, and the appearances were in all likelihood caused by his negligence and imbecility, which prevented his perceiving the criminal plots fabricated and conducted within the walls of his own palace. The Cochin dewan, on being taxed with his treacherous machinations, immediately confessed the whole, and acknowledged the clemency with which he had been treated. He was in consequence ordered to repair to Bombay, but in the course of his journey deviated to Trichoor; from whence, however, he was removed, and transported in safety to his ultimate destination.

To prevent the authority and resources of this chieftain being again directed against his allies, by the new treaty concluded in 1810, the surrender of his fortresses, arms, and military stores was stipulated, and also the reduction and reformation of his military establishment; but the good effects expected from this arrangement were frustrated by the continued dissentions between the raja and his new dewan, Koonjee Kishen Merawen, who was supposed to be

influenced by persons hostile to the British government. The dewan was in consequence removed from that high office, and the duties of it undertaken by the British resident until a fit successor could be found. This was, however, no easy task, for the country was divided into factions inveterate against each other; nor did any of the principal men possess sufficient character or abilities to qualify them for so important a task, in a principality full of foreign, discontented, and turbulent persons. Such a state of anarchy, added to the very bad description of the revenue servants, required strong and vigorous coercion, the powers necessary for which, if confided to a dewan, would have been, as they had been, grossly abused; nothing therefore remained but the temporary interposition of the representative of the British government. This arrangement was most earnestly solicited by the raja, who alleged that nothing else could restore subordination to his authority, economy in the expenditure, or tranquillity in the country. With respect to himself, his life he said had been passed in reading the shastras, and that it was now so fast verging to its termination, that he was unable to attend to business, while his heir had the opposite defect of being too young and inexperienced. Under these circumstances, he was of opinion that in committing his principality to the temporary care of the British government, he did an act of justice to his subjects, while he gratified his own wishes.

The resident in consequence stood forth as dewan, until the raja should be relieved from his embarrassments, and commenced by recommending that the Cochin tribute should be reduced from 2,76,037 to 2,40,000 rupees, the resources of the country being unequal to the liquidation of the larger sum, while the debt due to the British government for arrears of subsidy amounted to 5,22,437 rupees. Various reforms were also effected in the collection of the revenue and current expenses, of which last the religious establishments proved the heaviest and most troublesome to arrange. In 1814 considerable difficulty was experienced in realizing the revenues on account of the refractory conduct of the Christian inhabitants, who paid scarcely any revenue to the raja, and refused to recognize his authority. Prior to this date native Christian judges had been appointed to all the courts of justice in Cochin and Travancore, for the protection of the Christian natives against the hostility of the Nair public functionaries.—(*Col. John Munro, F. Buchanan, C. Buchanan, J. Fell, &c.*)

Cochin.—This city, from which the above principality originally derived its name, has long ceased to form any part of the Cochin dominions; lat. 9° 51° N., lon. 76° 17′ E. In A.D. 1503 Albuquerque obtained leave to erect a fortress at Cochin, which was the first possessed in India by the Portuguese. In 1663 it was taken by the Dutch, who converted the cathedral into a warehouse, and while they remained in possession, it was inhabited by Jew, Hindoo, and Mahomedan merchants, and carried on an extensive commerce. The intercourse with Arabia was very great, and Venetian zequins brought from Egypt were in common circulation, while many of the Arab ships made two voyages annually. A considerable traffic is still carried on with Surat, Bombay, the Malabar coast, and Canara, and also with Arabia, China, and the Eastern Isles. The chief exports are pepper, cardamoms, teak-wood, sandal-wood, cocoa-nuts, coir, cordage, cassia, and fish maws. Ship-building is carried on to a considerable extent, and the ports on the Arabian and Persian Gulfs are from hence supplied with timber for repairing their different craft. In 1821 two twenty-four gun ships for his Majesty's service were on the stocks.

The Roman Catholic bishop of Cochin now resides at Coilan. His diocese begins south of Cochin, extends towards Negapatam, includes the whole island of Ceylon, and compre-

hends altogether above 100 churches. Besides the Catholics there are at Cochin a considerable population of Protestants, the remains of the Dutch colonists. Beyond all the Europeans settled in India, the Dutch have the merit of having greatly promoted the dissemination of Christianity, wherever they gained a settlement. In their time clergymen presided over districts and made annual visitations; but all religious and scholastic institutions have been neglected since the transference of the country to the British. In 1807, the population of Jews in Cochin and its vicinity was as follows:—white Jews 223; black Jews 720; at places in the country 586: total 1,529 persons. On the rupture with the Dutch in 1795, Cochin was taken possession of, and was finally ceded to the British government by treaty in 1814.—(*C. Buchanan, Fra. Paolo, F. Buchanan, Bruce, Missionaries, &c.*)

COCHIN CHINA.

A kingdom situated in the south-eastern extremity of Asia, usually distinguished by the name of India beyond the Ganges, and extending along the sea of China, from the 9th to the 18th degree of north latitude. The empire of Cochin China, which acquired its existing form about the commencement of the present century, comprehends all Cochin China and Tunquin, and the largest portion of Cambodia, with the little state of Siampa. It extends from Cambodia Point in lat. 8° 30′ N., to the northern confines of Tunquin about lat. 23° N., and from 105° and 109° east. To the north it has the Chinese provinces of Canton, Quangsi, and Yunnan; and to the west Laos and Siam. It is bounded in every other direction by the China sea and the gulfs of Tunquin and Siam. The dominions of Cochin China do not appear in any part to come in actual contact with those of Ava, although the Burmese have settlements on the upper course of the great river Cambodia, before it enters Tunquin, but the territory of Lantao, a subdivision of Laos, under Siam, intervenes.

The Cochin Chinese empire, as may be inferred from the above description, is of a very irregular shape. In 1824 it might be considered as distributed under three distinct governments, *viz.* that of Tunquin, subdivided into fifteen provinces; Cochin China proper, containing nine; and Cambodia, containing six provinces. Tunquin is the largest and most populous. Cochin China is but a narrow strip of land extending along the coast, hemmed in by mountains, seldom exceeding twenty leagues in breadth, and on the west generally bounded by the Laos territories.

The principal rivers are the Kankao, the Cambodia, the Saigon, the Tunquin or Donnai, and the Hue; but Cochin China itself has no river of any magnitude, for the Hue, though broad, is shallow, and of a very short course. Its estuary, however, forms a very fine harbour, accessible in the north-west monsoon to ships of 200 tons, but in the opposite monsoon it is shut. The long vallies through which these rivers flow are, comparatively, the most fertile and populous divisions of the empire; the remainder consists mostly of primitive mountains with narrow vallies intervening, and is proportionally thinly inhabited and unproductive. The promontory named Cape St. James (lat. 10° 16′ N., lon. 107° 45′ E.) is the commencement of a chain of mountains that extends along the sea-coast to the north as far as the gulf of Cochin, and being the first high land seen to the south, is an excellent land-mark for the entrance of the Donnai river, on the north side of which it is situated. Between Cape St. James and the Bay of Turon Cochin China possesses nine excellent harbours, accessible with every wind, and affording complete protection.

The commerce of Cochin China is regulated by the monsoons, the vessels being laid up until the return of the periodical favourable winds. The chief commercial ports are Saigon,

Faifoe, Hue, and Cachao. The last is the capital of Tunquin, and before the subjugation of that kingdom was a place of great trade. The Chinese craft and shipping that visit Cochin China annually has been estimated at 20,000 tons. Some of the native trading vessels are so constructed that the component parts may be separated from each other, and placed under cover, and some, even so large as eighty tons, have the timbers merely covered with matting or basket-work.

The low-lands in Cochin China produce rice, areca, betel-leaf, tobacco, coarse cinnamon, cotton, and sugar, the last of which may be considered the staple commodity of the country. Gold-dust, aguilla-wood, pepper, wax, honey, and ivory, are brought down from the mountains by the inhabitants. There are two species of rice, that which requires inundation, and mountain rice. The rainy season takes place in September, October, and November. The lands are capable of producing two crops of rice per annum, one reaped in April, the other in October. Fruits of various kinds, such as oranges, bananas, figs, pine-apples, guavas, and pomegranates, are abundantly produced in all parts of the country. In the forests of Cochin China are ebony, cedars, mimosas, walnuts, teak, iron-wood, poon, and most other trees that grow in India, besides stick-lac and gamboge.

Sugar is the most valuable production, and is principally raised and manufactured in the central districts, by the industry of the natives, without the assistance of the Chinese, as is the case in Siam. In 1822 the whole exportation was estimated at 30,000 piculs, mostly sent to China. It is packed in matting sacks, containing rather more than 150 pounds each, which must be bored with a piercer to guard against fraud. Raw silk is also an article of considerable importance, both in Cochin China and Tunquin, and it has been conjectured that above 120,000 pounds are exported. In quality it is rather better than the Bengal silk, not of the Company's filature, but the shortness of the skein renders it unsuitable for British machinery. The true cinnamon is produced in the central mountains of Cochin China, and in 1822 about 266,000 pounds appeared exportable. It goes principally to China, where it is more highly valued than any other quality; but, on account of the slovenly manner in which it is prepared, it does not suit the European market. Another exclusive product of the central portion of the kingdom, where it is extensively cultivated, is tea—a coarse and cheap commodity, selling by retail for about three-halfpence per pound. The indigo plant grows about Saigon in great profusion, but its produce is brought to market in a liquid state, the natives not being acquainted with the granulating process; it consequently soon becomes unfit for use. Gold dust is found in their rivers, and their mines abound with ore of the purest sort. The commodities received from China in return for its exports, are silk, porcelain, medical drugs, a large supply of paper, principally for religious purposes, and some fine teas. From the Malay countries, pepper, cloves, nutmegs, sandal-wood, and tin, are received; and from Hindostan, opium and saltpetre. In 1822 the European imports consisted of broad-cloths, a few cotton goods, with fire-arms, and unwrought iron. The consumption of opium has been estimated at 150 chests per annum, two-thirds for Tunquin, and the other third for Cochin China and Cambodia. Until the establishment of Singapoor, the whole quantity was obtained indirectly from Canton. At the above date, the whole army, estimated at forty thousand men, was clothed in British woollens, consisting chiefly of strong coarse scarlet broad-cloth, a small quantity of yellow and green of the same quality, and a few serges and camblets. Some woollens of a finer quality are also purchased for the winter dresses of the higher orders. From Canton and Singapoor the

junks now import small assortments of fine and heavy cotton goods; but chintzes, and other coloured cotton goods, with the exception of handkerchiefs, are not esteemed by the Cochin Chinese, who prefer their own coarse cotton goods to those of Hindostan, which they fully equal in texture.

Notwithstanding their acquired skill in the casting of cannon and manufacture of ammunition, the Cochin-Chinese have never been able to supply themselves with small arms, which have at all times been imported from Europe; and notwithstanding the apparent cheapness of the native iron, it can still be afforded better and cheaper from Europe. In 1819 one French ship supplied the king with ten thousand stand of arms, yet they are always in demand, and yield a profit to the importer.

The foreign trade of this empire is almost exclusively with China, that to Siam being inconsiderable, and with European nations still smaller. In 1820 the latter, owing to the insane rapacity of the government, and the extortion of its officers, was reduced to the lowest stage of depression. Sugar, the staple article, was then very scarce; and the supply of raw silk was also extremely scanty. The Cochin Chinese, like the Siamese, are prohibited from going abroad, so that all their foreign trade is carried on by natives of the countries with which they have intercourse. Some, however, procure special licenses to go abroad, and in this manner a few visit China, and lately the European ports in the straits of Malacca, and more especially Singapoor. They carry on a considerable international traffic within their own limits, and from their hardiness, activity, and habits of obedience, appear singularly well suited to become expert mariners. The Chinese trade is chiefly carried on to Cachar in Tunquin, Saigon in Cambodia, and Taifo and Hue in Cochin China; they also trade with some minor ports, such as Pungtae, Yatrang, Fuyin, Samchao, Quinnyon, and Quangyi. The coasting trade is usually active, but the cargoes consist mostly of dried fish, biche de mer, pickled pork, and other articles of little value, a large portion of every vessel's tonnage being monopolized for the conveyance of the king's stores and troops. The domestic commerce is managed by females, who perform besides all the laborious drudgery, such as navigating the river craft, and cultivating the soil. The Chinese, who are dispersed over the country, participate in all the larger mercantile transactions, besides which they are the butchers, tailors, pedlars, confectioners, bankers, and money changers.

The Cochin Chinese in their form of government (as in their other institutions) imitate the Chinese; but they are far behind them in the administration of their law, as well as in mental capacity and industry. The only rank is official, divided into two great classes, the civil and the military. The forms are regular, and the manner of conducting business prompt and methodical, and in no other Asiatic country are European merchants admitted on more easy and liberal terms, all foreign traders having in 1818 been placed on a complete equality. Four of the principal seaports are open to European commerce, where all vessels pay a rated measurement duty, are exempted from all import duties or inspection of cargoes, and pay a small export duty on a few articles only. Unlike the Malay practice, neither the sovereign nor his officers are themselves traders, nor are there any royal monopolies or rights of pre-emption. All these salutary regulations, however, are rendered almost nugatory by the insatiable rapacity of the public functionaries, disciplined in extortion from the lowest peon up to the emperor.

France is the only country that has as yet availed herself of the new regulations in favour of European commerce, four ships from that country having visited Cochin China between 1818 and 1822. These imported fire-arms, iron, copper, wool-

lens, curiosities for the court, and all received full cargoes of sugar, besides considerable quantities of raw silk. In the course of time it is possible that an indirect trade with China may be conducted through this country, which lies in the direct trading route, and the Chinese often are much in want of return cargoes. By this channel an intercourse might be kept up with every part of China, from Hainan isle to the Yellow sea, whence teas and raw silks might be received, without the hampering exactions of Canton.

Until a few centuries after the Christian era, Cochin China formed a part of the Chinese empire, and consequently the appearance of the natives, many of the customs, the written language, the religious opinions and ceremonies, are still retained by them. The countenances of the peasants are lively and intelligent; and the women, who appear more numerous than the men, are actively employed in the works of husbandry. In some of the provinces of China women are condemned to the degrading and laborious task of dragging the plough; in Cochin China it is likewise their fate to be doomed to these occupations, that require the most persevering industry. In towns the women serve as agents and brokers to merchants from foreign countries, and act with remarkable fidelity. Both sexes are generally coarse-featured, and their colour nearly as deep as that of the Malays; and the universal practice of chewing betel with other ingredients, by reddening the lips and blackening the teeth, gives them a most unseemly appearance. Rice, made palatable with salt and pepper, furnishes their principal meals, animal food being but sparingly used. The small breed of cattle supply but little milk: but, like the Chinese, they seldom use this article, not even as food for their young children, nor is it customary to milk any animal. Both here as in many parts of China, fresh eggs are rejected, a preference equal to one-third in price being given to such as have become addled, and those that contain young in all stages are still more esteemed, and were always among the presents sent by the king to the British mission. This is one of the countries where the elephant is used as food, and rather considered a dainty. Buffaloe is preferred to other beef, but its consumption is almost confined exclusively to the Chinese population. During the famines caused by the civil wars that so long desolated this country, it is said human flesh was sold in the public markets of the capital.

The better class of Cochin Chinese wear, next the skin, vests and trowsers of slight silk or cotton. Turbans are frequently worn by the men, and hats sometimes by the women; shoes are not used by either sex. The men usually wear their hair twisted into a knot and fixed on the crown of the head, which was the ancient fashion among the Chinese, who now wear only a small lock of hair behind. The handles of the officers' swords are of silver, and generally well finished; but all arts and manufactures decay, owing to the insecurity of property. The particular branch of the arts in which the Cochin Chinese most excel is that of naval architecture. Their pleasure rowgallies are remarkably fine vessels, and are sometimes composed of five single planks, each extending from one extremity to the other. The edges are morticed, kept tight by wooden pins, and bound firm by twisted fibres of the bamboos without ribs or timbers of any kind. Their foreign traders are built on the same plan as the Chinese junks. In 1825 the sovereign had increased his regular navy to eleven sail of square-rigged vessels, mostly commanded and navigated by Chinese.

The Anam language is that of Cochin China and Tunquin. It is represented by the missionaries to be also generally used in Siampa and Cambodia. The Anam language and nation are often denominated Juan by the Malays and Siamese. It is

simple, original and monosyllabic, and has neither genders, numbers, nor cases; moods, tenses, nor conjugations; all of which are supplied by particles, and the juxtaposition of words, as in other monosyllabic languages. Conversation is a species of chaunt or recitative, as in Chinese, which has a very ludicrous effect on an unaccustomed ear, the intonation or accent being very similar to that of China. All, however, in this kingdom, who pretend to any pre-eminence in learning, greatly affect the Chinese literature and character.

The religion of Cochin China is a modification of the widely extended doctrines of Buddha, but more simple than that which is popularly practised in China. The natives are extremely superstitious, and their devotional exercises, like those of the Chinese, are more frequently performed to avert an ideal evil, than with the hope of attaining a positive good. Besides the spontaneous offerings that individuals make on various occasions, a yearly contribution is levied by the government, and paid for the support of a certain number of monasteries, in which the priests invoke the deity for the public welfare. In 1820 the French missionaries estimated, but apparently without any rational data, the total population of the empire at six millions of persons, which number included 70,000 Christians, all Roman Catholics.

The ancient history of Cochin China is very little known, but the accounts are tolerably authentic from A.D. 1774, when the reigning family were expelled from Quinnong, the capital, by three brothers, who divided the country among them. The eldest brother was a wealthy merchant, the second a general officer, and the third a priest. When the revolt took place, the young prince, Caung Shang, with the queen and his family, by the assistance of a French missionary named Adran, escaped into a forest, where for some time they lay concealed. After various unsuccessful attempts against the usurpers he was compelled to fly, first to Pulowai, an uninhabited island in the gulf of Siam, and afterwards to Siam, from whence he was also expelled. The missionary Adran in the mean time proceeded with his eldest male child to France, to endeavour to procure assistance, which was frustrated by the breaking out of the revolution.

Caung Shang, after remaining two years on the island of Pulowai, feeding on roots, and enduring many hardships, ventured to land on his own country in 1790, from whence he at last managed to expel the successors of the original usurpers, and afterwards effected the conquest of Tunquin. In 1797 and 1798, with the assistance of the missionary Adran, who had returned from Europe, he began many improvements, seldom attempted in Asiatic governments. He established a manufactory of saltpetre; opened roads of communication, and encouraged cultivation; he distributed his land forces into regular regiments, and established military schools, where the officers were instructed in the science of projectiles and gunnery by European masters; and Adran translated into the Chinese language a system of military tactics. In the course of two years he constructed at least 300 large gun boats or row gallies, five luggers, and a frigate on the model of a European vessel. He caused a system of naval tactics to be introduced, and had his officers instructed in the use of signals. He also undertook to reform the existing system of jurisprudence, and sent missions into the mountainous districts, to investigate their condition and advance their civilization. He openly declared his great veneration for the Christian religion, which he tolerated, and indeed all others in his dominions, although he adhered in practice to the ancient faith of his country. In A.D. 1800 Adran the missionary died, and was interred with all the pomp and ceremonies prescribed by the Cochin Chinese doctrines.

Three attempts were made by the

East-India Company to open an intercourse with Cochin China: one in 1778 by Mr. Hastings, one in 1804 by an envoy from Canton, and one in 1822 under Mr. Crawfurd; but the whole proved unsuccessful. The political system of this country, like that of all the countries of India beyond the Ganges, is one of extreme caution, and aversion to any intimate connexion with strangers. Caung Shung, the restorer of the dynasty, in 1806 was in his fiftieth year, but the period of his decease has not been ascertained. In 1821 the reigning sovereign's name (who died soon after) was Ming-ming; that of his predecessor Kealung. At that date there were only two Frenchmen at court, and they were on the eve of embarkation for Europe, having latterly been much neglected. In 1821 a kind of demi-official mission was despatched from Saigon to the sovereign of the Burmese, being probably the first regular external diplomatic relation (except with China) ever entered into by this monarchy. The pretensions of China to the kingdom of Tunquin, formerly tributary to that empire, are incessantly to be guarded against; but while the Cochin Chinese maintain their present (comparatively) formidable army of 40,000 disciplined men, they have little to fear from any of their immediate neighbours, who, besides the Chinese, are the Siamese and the wild tribes of the interior.—(*Barrow, Crawfurd, Singapoor Chronicle, Lieut. White, Staunton, Leyden, De Bissachere, &c.*)

Cockley.—A village on the north-eastern coast of Ceylon, situated near a considerable river, about thirty-eight miles N.N.W. from Trincomalee; lat. 9° N., lon. 80° 58′ E.

Coco Isles.—Two small islands in the bay of Bengal, lying due north of the Andamans, and situated about lat. 14° N., lon. 93° E. The largest may be about eight miles in circumference, and they both abound with cocoa-nut trees, from which they derive their name. They do not appear to have been ever inhabited.

Cocoa Isles.—A cluster of very small isles lying off the west coast of Sumatra: lat. 3° 2′ N., lon. 96° 10′ E.

Coconada.—A village on the sea-coast of the Northern Circars, district of Rajamundry, situated on the bank of the little river Eliseram, and communicating by a ferry with the Dutch settlement of Jaganacpooram on the opposite side. This spot is the usual residence of the collector and magistrate of the Rajamundry district, and it is distant from the town of that name about thirty road miles to the east.—(*Fullarton, &c.*)

Coel.—A town in the province of Agra, district of Alighur, from which fortress it is two miles distant S. by E., and connected by a fine avenue of trees; lat. 27° 54′ N., lon. 78° E. When Abul Fazel wrote, in A.D. 1582, Coel was a place of importance, and it is still a large open busy town, the head-quarters of the civil authorities attached to the Alighur district. The only remarkable building is the great mosque, built on an elevated spot in the centre of the town, and commanding from its minars an extensive view of the adjacent country. At this place there is part of a minar, about twenty feet in diameter and thirty-five high, which by the inscription appears to have been built in the reign of Nusser ud Deen, A.D. 1254, Hijern 652. It is conjectured to have been built by some of the early Mahomedan conquerors on the ruins of a Hindoo temple.—(*Fullarton, Ewer, &c.*)

Coilconda.—A large district in the Hyderabad province, situated to the west of Golconda, about the seventeenth degree of north latitude, but respecting the interior of which, and the Nizam's dominions generally, very little is known. The town of Coilconda stands in lat. 16° 51′ N., lon. 77° 50′ E., about fifty-seven miles S.W. from Hyderabad.

Coille.—A town in the province of Bahar, district of Tirhoot, forty-

eight miles N. by E. from Patna; lat. 26° 25′ N., lon. 85° 40′ E.

COILLEREPETTAH.—A town in the Carnatic province, district of Tinnevelly, 100 miles N.N.E. from Cape Comorin; lat. 9° 23′ N., lon. 78° 10′ E.

COIMBATOOR.

(Coimaturu.)

A small province in the south of India, situated above the Eastern ghaut mountains, about the eleventh degree of north latitude. To the north it is bounded by the Mysore territories; on the south by Dindigul; on the east it has Salem and Trichinopoly; and on the west the province of Malabar. Under this collectorate are included the divisions of Caroor, Satimangalum, and Daraporam, and the whole province may be reckoned from north to south fifty miles, by about forty-five from east to west. The table-land, or rather the general height of the low country in Coimbatoor, for it is much undulated, is about 900 feet above the level of the sea; and towards Tinnevelly it falls to between 400 and 500 feet; but to the northward it shoots up to a prodigious elevation, the Kumbetarine hill (lat. 11° 35′ N., lon. 77° 20′ E.) being reckoned by Colonel Lambton 5,548 feet above the level of the ocean, and some of the Neelgherry mountains are still higher. About forty miles due west from Daraporam there is an opening in the western ghaut chain of mountains, named the Palighautcherry pass, which is in width at its eastern extremity, seven miles, and in length at least thirty-one miles. This pass is funnel-shaped, being more than double the width at the end which opens towards the Malabar coast, as compared with the end contiguous to the Coimbatoor district. It is nearly on a level with the lands on either side of the ghauts, so that there is a free passage for the north-west and south-west winds from the Malabar coast.

Coimbatoor is watered by several rivers; the most considerable is the Cavery, which is filled by both monsoons; by the S.W. in June, July, and August; and by the north-east in October, November, and December. In December and January the thermometer ranges from 62° to 80° in the shade, in May from 79° to 97°, yet the climate is pleasant. Towards the end of January and in February the dews fall heavily, and near the mountains the morning fogs continue until nine o'clock. In March, rain is very uncommon, and upon the whole Coimbatoor climate may be described as healthy, yet at certain seasons the high lands are dangerous. The soil is generally dry; but in the vicinity of the hills, and also in some of the southern portions, there is much low marshy ground; and although the territory may in general terms be called an open country, it is in many parts diversified with woods, wastes, and jungles. From its great elevation the soil of Coimbatoor is generally dry, and well adapted for the dry grain cultivation. Except along the tract immediately facing the Palighautcherry pass, the low country of the Coimbatoor district is still more completely sheltered than the Mysore from the violence of the south-west monsoon, and the intervening wall of the ghaut mountains forms a more distinct boundary between the two seasons.

In North Coimbatoor, near Mulu and Coleagala, the cultivation is equal to any in India, and consists chiefly of rice fields watered from large reservoirs; but they are not on so grand a scale as in the Mysore, and many are now in ruins. The summit of the Eastern ghaut mountains are here from 1,500 to 2,000 feet above the level of the upper country, which although beautiful and fertile is thinly inhabited, and produces little serviceable timber. In this mountainous tract there are two rainy seasons: the first in the month following the vernal equinox; the second lasts the two months before and the two months after the autumnal equinox. The people in the neighbourhood consider the ox as a living god, who gives them their bread, and

in every village there are one or two bulls to whom weekly or monthly worship is performed, and when one of them dies he is buried with great ceremony. From Candhully to Mahally, in North Coimbatoor, much of the country has been formerly cultivated, but is now waste. The strata of the ghauts in this quarter run north and south, and are vertical; but the rock being much broken by fissures, it is little used for building.

Near to the town of Coimbatoor the soil is generally good, and tolerably clear of rocks and stones. Hedge row enclosures, formed of the milk plant, prickly pear, and other tropical shrubs, are general, and are seen intersecting fields now overgrown with jungle. The rows of Parkinsonia in the vicinity of the towns are likewise a great embellishment. The bagait or gardens are watered by machines called capilly and yatam, and reservoirs are also common; but in the neighbourhood of Daraporam irrigation is performed by means of canals filled from the Amaravati river. Taking the whole province, however, in the aggregate, the average of the wet cultivation amounts to little more than three per cent. of the total agriculture. Cotton is an article of considerable cultivation both above and below the ghauts, and almost in every soil. One species of the gossypium is an annual, and the other a triennial plant, of which the last is much superior in quality, although not so heavy in the crop. There is also a third sort resembling the Brazil, which is raised both for ornament and for the sacred threads of the Brahmins. With encouragement, the produce of cotton might be greatly augmented and the quality improved. Throughout Coimbatoor there are earths impregnated with muriatic salts, and others with nitrates, which have occasionally been converted into culinary salt and saltpetre. This earth seems to contain nitre ready formed, as no potash is added to it during the process by the manufacturers. Most of the well water also has a saline taste. In 1818 a mine or well of aquamarine stones (a variety of beryl) was found out, and worked by the discoverer, Mr. Heath, one-half for his own benefit, and the other for that of government.

With respect to the useful arts, the inhabitants of Coimbatoor appear to be as far behind those of Mysore in intelligence, as these last are behind the natives of Madras and Calcutta; yet on the whole they appear to enjoy comparative comfort. Indeed there is perhaps no province of India in which the peasantry are so well lodged as in Coimbatoor, although there is a remarkable deficiency of houses of the better order, and in truth of all beyond a cottage of red mud, with a roof of tile or thatch. A practice prevails here, not uncommon in the south of India, of ornamenting the areas in front of their temples and choultries with gigantic groups of caparisoned horses, elephants, and other grotesque figures in various combinations, all formed of cast pottery covered with chunam. The towns are in general well-built, and some of them, such as Coimbatoor, Daraporam, Bhavani, and Caroor, large and populous. As in most parts of Bengal where the arts have not been introduced by foreigners, the only one that has attained tolerable perfection is that of weaving. In 1817 the gross collection of the public revenue amounted to 6,66,894 pagodas.

In ancient times the Coimbatoor province was named Kanjam, and came under the dominion of the Mysore rajas about 175 years ago. It now forms one of the collectorates under the Madras presidency, having been acquired by the British government in 1799. In the years 1809, 1810, and 1811, an epidemic fever prevailed, which destroyed a great number of the inhabitants, and threatened to depopulate the whole district, then estimated to contain 596,606 persons. In 1822, according to the returns then made by the collectors under the Madras presidency, the total population of Coimbatoor amounted to

638,199 persons. — (*F. Buchanan, Hodgson, Fullarton, Medical Reports, Public MS. Documents, &c.*)

Coimbatoor.—The capital of the preceding province, situated in lat. 10° 52′ N., lon. 77° 5′ E., 112 miles S. by E. from Seringapatam. This place stands high and dry, clear of the Palighatcherry pass, and is tolerably well built; but the water is considered brackish, and supposed by the natives to occasion the cutaneous diseases that are so common among the poorer classes. There is a mosque here which was built by Tippoo, who sometimes resided at Coimbatoor, which latterly has been the head-quarters of a cavalry regiment. Two miles from hence, in the neighbourhood of Penura, both culinary salt and saltpetre are procured by lixiviating the soil; and at Topumbetta, five miles north, iron is smelted from black sand. At Perura is a celebrated temple dedicated to Siva, called Mail (high) Chittumbra, to distinguish it from another Chittumbra near Pondicherry. The idol is said to have placed itself here many ages ago; but it is only 3,000 years since the temple was erected over it by a raja of Madura. The building is highly ornamented after the Hindoo fashion, but the figures are destitute of all elegance, and some of them indecent. When Tippoo issued a general order for the destruction of all idolatrous buildings he excepted only this edifice, and the temples of Mailcotta and Seringapatam. The hereditary chief of Coimbatoor is of the Vaylalar tribe; the one existing in 1800 being by his own account the twentieth in descent from the founder of the town. The family originally paid tribute to the Raja of Madura. In the year 1783 Coimbatoor was taken from Tippoo by the southern army, but restored at the peace in 1784. In the war of 1790 it was early taken possession of by the British troops, but afterwards besieged by those of Tippoo: who were repulsed in an attempt to storm, by a weak garrison under Lieut. Chalmers. Subsequently it surrendered to Cummer ud Deen Khan, Tippoo's general, and the garrison, in breach of the capitulation, detained prisoners until the general peace of 1792. Along with the province it was transferred to the British government in A.D. 1799. Travelling distance from Madras 306 miles; from Seringapatam 122 miles.—(*F. Buchanan, Dirom, Rennell, Medical Reports, &c.*)

Colabba.—A small town on the sea-coast of the Aurungabad province, about nineteen miles south from Bombay fort; lat. 18° 38′ N., lon. 73° 6′ E. In 1820 a treaty was concluded with Ragojee Angria, the chieftain of Colabba, defining the boundary of that principality, and adjudicating some fiscal claims.—(*Public MS. Documents, &c.*)

Colabba.—This name is also applied to the narrow promontory immediately to the south of Bombay, from which it is but imperfectly separated, and in the maps sometimes distinguished by the name of "Old Woman's Island." On this spot there stands a fine light-house, and cantonments for the European troops have also been erected. The name of Colabba, however, applies more properly to the southern portion of the island, which is connected with the northern by a small causeway, overflowed at spring tides.

Among the historical records still extant at Bombay, is to be found the ancient composition entered into between Sir Gerard Augier and the Portuguese inhabitants, in 1674, on which document the Company's right to Colabba is founded. The non-appropriation of this island to any improved revenue purpose for so many years, was not owing to any physical imperfection, but to an opinion generally entertained, that the whole island should be reserved for a military cantonment, in consequence of which no alienation of land took place for above a century, with the exception of a small portion of Old Woman's Island, which by a special grant became freehold property in 1746. Many abstractions have since taken

place, and the Company have been obliged, in many instances, to re-purchase their own lands at immense prices. In 1805 sixty thousand rupees were paid for eight houses, including a temporary hospital, besides an enormous expenditure for repairs.—(*Capt. Dickinson, &c.*)

Colagaul *(or Collegal Pettah)*.—A town in the province of Coimbatoor, thirty-one miles E.S.E. from Seringapatam; lat. 12° 13′ N., lon. 77° 14′ E. In 1820 this was a thriving place, and had two streets of large white tiled cottages, uniformly built, and inhabited by weavers.

Colair Lake.—A large fresh-water lake or jeel, situated at the north-eastern projecting corner of the Condapilly circar, about five miles south from Ellore, chiefly formed of the overflowings of the Krishna and Godavery rivers, which are from hence conducted into many channels to irrigate the circumjacent territory. Its bed is of an oval shape, and occupies a natural hollow, into which several streams discharge themselves, the surplus waters being carried off by the river Ooputnair. The breadth of this lake varies from seven to twelve miles, while its extreme length may be estimated at twenty-two miles, covering an area of about twenty-two square miles. It comprehends several islands of various dimensions, which disappear as the lake swells, and reappear as the *floods* subside, when they are in excellent condition for rice, with which they are immediately planted. On a failure of the periodical supplies the lake dries up, and drinkable water becomes so scarce that the poorer inhabitants are compelled to migrate, and suffer privations almost equal to a famine.—(*Orme, 5th Report, J. Grant, &c.*)

Colangodu.—A small town in the south-eastern division of the Malabar province; lat. 10° 42′ N., lon. 76° 49′ E.

Colapoor *(Calapur)*.—A small independent Maharatta state in the province of Bejapoor, the territories of which are partly situated below the western ghaut mountains in the Concan, and partly in the elevated land within the ghauts; but all so intermingled with the possessions of other Maharatta chiefs and with those of the British government, that it is quite impossible to discriminate them. Until 1812 the Colapoor chief possessed Malwan and three other fortresses on the sea-coast, which were then ceded to the British government. At present the chief towns within this principality are Colapoor (the capital), Parnellah, Mulcapoor, and Culgong.

The Colapoor family trace their descent from Sevajee, the founder of the Maharatta empire. According to their traditions Sevajee had two sons, Sambha and Rama; the first of these had also two sons, Sahoo and Sambha. Sahoo died without issue; Sambha adopted a son, from whom the Colapoor raja is descended, who being thus lineal heir of Sevajee in the elder branch, took precedence of the Peshwa, and was addressed by the latter as his superior. Sewai Chutter Putter (the reigning raja in 1803) gained a great deal of country by usurpation and conquest, during the confusion in the Peshwa's dominions after the death of Madhdorow, particularly from his neighbours the Putwurden family, although he was only at war with one branch of it (Appah Saheb); but among the Maharattas such aggressions are not thought incompatible with the accustomed relations of peace and amity.

During Purseram Bhow's imprisonment the Colapoor raja seized the opportunity to ravage the possessions of his family (the Putwurdens), and actually plundered some of their principal towns, such as Savanore, Hubely, and Jasgone. The latter was the Bhow's capital, where he had expended a large sum in erecting a palace, which the raja burned to the ground and demolished forthwith. When liberated, the old Bhow carried on a war for some time against the raja; but being defeated and taken prisoner in 1799, was, although a

Brahmin, cut to pieces in the presence of his enemy. His son, Appah Saheb, then took the command of the troops, animated by the most implacable hatred towards the Colapoor chief, declaring he would never forgive or forget such an act of atrocity, and expressing his willingness to sacrifice all that he had in the world, and retire a naked mendicant to Benares, if he could only adequately revenge the slaughter of his father. But this satisfaction he was not destined to enjoy, for just when, with the assistance of Dowlet Row's regular infantry, he had reduced the fortress of Colapoor to the last extremity, and was on the eve of accomplishing his wishes, Sindia, by secret agreement with his enemy, withdrew his troops; and Appah Saheb, unable to prosecute the siege with his own troops and resources, was compelled to retreat. In 1803 a cessation of hostilities was effected by the Duke of Wellington.

In 1804, in consequence of the repeated piracies committed by the Raja of Colapoor's subjects, his ports were blockaded, and payment demanded of money due to the Company and to the British merchants at Bombay. During the time of war, the cruizer stationed on the coast was never of sufficient strength to fight one of the enemy's privateers, on which account, to avoid the disgraceful event of her capture, General Wellesley recommended a treaty to be entered into with the raja, which, if he afterwards broke, it would afford ample grounds to the British government to get effectually rid of an evil, which, in the existing state of its power, was derogatory to its dignity.

About this period, also, Viswas Row Ghautky and Seriee Row Ghautky, two favourites of Sindia, and most persevering depredators, took refuge with the Colapoor raja, after their own banditti had been defeated and dispersed by General Wellesley. The general in consequence addressed a letter in 1804 to the raja, informing him that he was perfectly aware of the family connexion between him and these brothers, and that it was not the custom of the British government, nor his own wish, to perpetuate enmities, or to deprive those of an asylum who were inclined to live in peace, for which reason he did not call on the raja to deliver up the two Ghautkies, as he might be justified in doing. At the same time he notified to the raja, that as he had given them an asylum, the British government would consider him responsible for their conduct; and, that if they again assembled troops, which could only be intended to disturb the peace of other powers, he (the raja) would be called upon to answer for the injuries they might do, of which circumstance that letter was a friendly notification. The duke added: "it is time that the nations of India should enjoy some peace, and you may depend upon it that the British government will not suffer it to be wantonly disturbed with impunity."

From the above date the state of Colapoor enjoyed comparative tranquillity, and in 1812 was again rescued from intestine disorders by the interference of the British government. In 1820 it was considered by Mr. Elphinstone in a state of prosperity; but on the 16th July 1821 the raja was shot in his own palace by one of his own sillahdars, named Syajee Bajee, and died the same evening. He left an infant son, during whose minority it was intended the state affairs should be managed by his mother and the family priest, but dissensions soon arose, which again required the intervention of the British. In fact, the disordered state of the police, and the insubordination of the raja's vassals (over whom in the remote tracts he had no control), the number of strong holds among the western ghauts, the lawless habits of the population, and the vicinity to Sawuntwarree, all combined to keep this petty principality in a state of perpetual combustion. In 1827 the raja himself became refractory, which occasioned the advance of a British detachment, on the approach of which

he agreed to disband his numerous levies, and remain quiet as long as he could, being of a most unsettled disposition.—(*MSS., Malcolm, Malet, Elphinstone, &c.*)

Colapoor.—The capital of the preceding petty state, is situated lat. 16° 19′ N., lon. 74° 25′ E., 121 miles south by east from Poona. In 1825 it was approached for the first time by a British army, when our soldiers encamped within a short distance of the raja's palace, where they waited until the ratification of the treaty by the raja. The town stands in a valley between a curved range of hills, that protects it on three sides. The fort does not appear strong, depending principally on the ditch, its main defence being the two hill-forts of Pownghur and Penowlghur, situated on the range of mountains that shuts in the valley, about ten miles north-west from Colapoor. The last is about three and a half miles in circumference, and connected with the first at one point by a neck of land. Both stand on rocks from 250 to 300 feet high, from which spring natural ramparts of basalt from thirty to sixty feet perpendicular scarp, surmounted by other defensive works. After ascending the barren rock, the interior presents a neat town, lofty trees, gardens, and fine tanks. — (*Public Journals, &c.*)

Colastry.— A zemindary thus named in the Carnatic, in which copper mines are situated. To the west lies the Uddegherry jaghire and the ceded districts; to the north the Naidoo country, belonging to the Vencattygherry raja, and to the eastward the Nellore district. The principal mining places are about fifty miles N.W. from Nellore, thirty from the sea, and about forty N.E. of Cuddapah. Several streams traverse it on their way to the sea; but the general aspect of the country is barren and uncomfortable. The copper strata are of various density and distance, but the general run of the ore is in layers two inches thick, although they are occasionally found several feet in thickness. The natives assert that diamonds were formerly discovered in the mica slate of the Uddegherry jaghire. The copper ore is of the sort that Dr. Thomas Thomson calls anhydrous, and the specimen he analyzed yielded an average of fifty per cent. of pure metal; but others so little as seventeen, and even six per cent.

The countries in this quarter of Hindostan where copper ores have been discovered, are Colastry, Vencattygherry, Uddegherry, Dupaud, and some other places in the ceded districts; but the richest are in the Colastry zemindary. Dr. Heyne recommends these mines to attention; first, on account of their being only thirty miles from the sea, and within twenty miles of fuel; secondly, on account of a river which is capable of being rendered navigable; thirdly, on account of the particular rock formation, usually rich in metal; and lastly, on account of the intrinsic excellence of the ore.—(*Heyne, &c.*)

Colawassa.—A village in the Carnatic province, district of Madura, situated on the southern skirt of Tondiman's country, about fifty miles travelling distance N.E. from the town of Madura. A handsome mausoleum has here been erected over the remains of a Mahomedan saint, on the margin of a fine tank faced with masonry.

Coles.—See Orissa Province.

Coleshy.—A small town in Travancore, nineteen miles west by north from Cape Comorin; lat. 8° 11′ N., lon. 77° 32′ E. At this place there is a small harbour, protected from the winds by some rocks. The Danes formerly had a factory here.

Coleroon River.—The northern branch of the Cavery, which separates from the other below the island of Seringham, near Trichinopoly, bounds the Tanjore principality to the north, and after a course of about eighty miles falls into the sea at Devicotta. At the point of junction the southern branch is twenty feet higher than the Coleroon, which latter is suffered to run waste to the sea. Above Devi-

cotta the river is divided into three channels, two of which are considerably wider than any of the branches of the Cavery, but all comparatively shallow, and, indeed at certain seasons without water altogether.—(*Fullarton, &c.*)

Colgong *(Kahalgang)*.—A small town in the province of Bahar, district of Boglipoor, which in 1809 contained about 400 houses; lat. 25° 14′ N., lon. 87° 15′ E., 102 miles N.W. from Moorshedabad. Although the Ganges runs almost due north from Colgong to Patergotta for about eight miles, and although it not only washes but surrounds the rocks of the Vindhyan mountains, this spot, which ought by the Hindoos to be thought on both accounts peculiarly holy, is totally neglected, and no assembly of that persuasion takes place here for the purpose of expiating their sins by ablution; on the contrary, all the pilgrims flock to the opposite side, where the river follows its usual course, and the country is a dead level. If not the sanctity, the beauty of the scenery, had they any taste (which they have not) might attract them, for the bay formed by the projecting points of Colgong and Patergotta, with its fine amphitheatre of hills and little wooded islands, presents perhaps the most fascinating landscape along the whole course of the Ganges. Quarries of chalk are worked in the neighbourhood of Colgong.—(*F. Buchanan, Fullarton, &c.*)

Colinda.—A town in the province of Bengal, district of Tiperah, seventy-three miles S.E. from Dacca; lat. 22° 58′ N., lon. 91° 6′ E. In the surrounding country, which is flat and swampy, baftaes, cossaes, and other coarse cotton goods of an excellent durable quality are manufactured, remarkable for the weight of the raw material they contain.

Collarass.—A town in the province of Agra, district of Narwar, eighty miles north from Seronge; lat. 25° 14′ N., lon. 77° 25′ E. This place is surrounded by an old stone wall of no strength, near to which is a large nullah or water-course of fine water. The country to the north is jungly and thinly inhabited, much obstructed by ravines, and, except in the vicinity of the Sinde river, is during the dry season very ill supplied with water.—(*MSS., &c.*)

Colong.—An island, town, and river, off, on, and in the Malay peninsula, principality of Salengore; lat. 3° N., lon. 101° 28′ E. It stands about twenty miles from the mouth of the river, and is occasionally the raja's residence. Prior to the war with the Siamese in 1822, the inhabitants were reckoned at 1,500 persons.—(*Anderson, &c.*)

Colour.—A town in the Carnatic province, thirty-eight miles west from Nellore; lat. 14° 31′ N., lon. 79° 26′ E.

Columbo.—The modern capital of Ceylon, situated on the south-west coast; lat. 6° 55′ N., lon. 79° 45′ E. The fort is built on a peninsula projecting into the sea, and measures one mile and a quarter in circumference. It consists of seven principal bastions of different sizes, connected by intervening curtains, and defended by 300 pieces of cannon. The site is all but insulated, the sea reaching up to two-thirds of the works, and the rest (except two very narrow causeways) being protected by an extensive lake of fresh water. On the south side the surf runs so high, and the shore is so rocky, that it would be dangerous to approach it; and on the west side, where the sea is smoother, it is defended by strong batteries. Four of the bastions look towards the sea, the other three face the lake and command the causeway leading to the fort. A projecting rock, on which two batteries are placed, affords shelter to a small semicircular bay on the north side of the fort, but on account of a sand-bar only resorted to by small craft. The outer road affords secure anchorage from the beginning of October to the end of March, when the wind blows off the land from the north-east; during the other six months the south-west wind blows

on the shore, and the coast (for there is, strictly speaking, no harbour) is not practicable.

The plan of Columbo is regular, and nearly divided into four quarters by two principal streets, which cross each other, and extend the whole length of the town. The houses are of stone, clay, and lime, and the whole city has more of the European style and appearance than any other in India. The houses are seldom above one story high, and all had glass windows until the arrival of the English, who substituted venetian blinds, the natives of Holland having never been partial to a free circulation of air. Before each house is a large wooden veranda, supported by wooden pillars, to exclude the sun. The government house fronts the sea on the north side of the fort, and is a handsome building of two stories. The church of Wolfendal, where the Dutch inhabitants attend public worship, stands on the summit of a rising ground in the suburbs, and it is also attended by the Malabar and Cingalese Christians. Beyond the walls is a mud village and bazar, on a space called slave-island (in reality a peninsula projecting into the lake), thus named from having formerly been occupied by the slaves belonging to the Dutch government. The pettah, or outer town, stands a few hundred yards to the eastward of the fort, on which it encroaches, and contains more houses than are within the fortifications. The fort is chiefly occupied by the British, the pettah by the Dutch and Portuguese, and the suburbs, much the most populous part, by the Ceylonese. One street is entirely peopled by Mahomedans, here named Lubbies, who follow the occupations of pedlars, tailors, fishermen, and mariners. The aggregate of all descriptions in 1804 was estimated at 50,000 inhabitants, and we have no more recent enumeration. In 1821 the number of Europeans at Columbo capable of serving on juries was only thirty-two.

The west coast of Ceylon is remarkable for an equality of temperature, and humidity of the air, the consequence of which is that at Columbo, unless books and clothes are frequently exposed to the sun, they soon become covered with mildew, and rapidly decay. The average range of the barometer throughout the year may be considered about 29° 9 inches, the highest being 30°, and the lowest 29° 7 inches. But the climate of Columbo on the whole may be reckoned salubrious and temperate, Fahrenheit's thermometer ranging about 80°; and even in the full blaze of a meridian sun, owing to the fresh sea breezes, Europeans find it pleasant to walk and drive about in open carriages. Indeed the whole scenery presents a striking contrast to the arid plains, withered vegetation, scorching winds, and burning dust of Madras. The water within the fort is of a brackish taste, that used by the European establishment being brought from a distance.

Although Trincomalee, on account of its harbour and position, be of more intrinsic importance to the nation, Columbo is in every other respect superior, being placed in the centre of the cinnamon country, and possessing a more numerous population. The harbour is unfortunately nothing more than an open roadstead, and, owing to the course of the monsoons, the inhabitants for a considerable portion of the year are cut off from all maritime intercourse with the rest of the island. The internal navigation, however, in a lateral direction along the coast, is excellent, and on the rivers and water-courses several hundred flat-bottomed boats are seen, with entire families, who reside permanently on board. Nearly all the foreign commerce of Ceylon is concentrated at this port, as is also a large proportion of the coasting traffic. In 1656 the town and fortress of Columbo were taken from the Portuguese by the Dutch, in whose possession it remained until 1796, when it was captured by the British, and subsequently ceded by the peace of Amiens. Letters from Columbo to Madras, a distance of

500 miles, are generally conveyed in ten, but an express has been frequently accomplished in eight days.—(*Cordiner, Percival, Milburn, Davy, &c.*)

Combher.—A town in the province of Agra, belonging to the Bhurtpoor raja, and situated about ten miles west from his capital; lat. 27° 17′ N., lon. 77° 14′ E. At this place is manufactured the salt distinguished by the name of balumba in Upper Hindostan, where large quantities are annually consumed. It is extracted from the saline water of wells in the vicinity, is usually of a small grain, and preserved in pits.

Comboconum.—A town in the Carnatic province, district of Tanjore, twenty-three miles N.E. from the city of Tanjore; lat. 10° 59′ N., lon. 79° 20′ E. This was the ancient capital of the Chola race, one of the most ancient Hindoo dynasties of which any traces have been discovered in the southern regions, and from which in later times the whole coast of Cholamundul (Coromandel) has taken its name. There are still remains indicating its ancient splendour. At present it is chiefly inhabited by Brahmins, whose habitations appear neat, and the district thriving. Some of the tanks and pagodas are very fine; but it is remarkable that almost invariably the outer gate of the pagoda is of superior dimensions to the pagoda itself. At this place there is a consecrated pond, which possesses, every twelfth year, the virtue of cleansing all who bathe in it from corporeal and spiritual impurities, although accumulated through many transmigrations. When these periods of plenary indulgence arrive, swarms of sinners collect from all points of the compass, in order to avail themselves of the fortunate moment when the efficacy of the puddle is most intense. In 1820 Combooconum was the head-quarter of the zillah court of Tanjore, but the collector and magistrate resides at Nagore.

Comercolly (*Kumarkhali*).—A town in the province of Bengal, district of Rajeshahy, situated a few miles south from the main stream of the great Gangetic branch named the Puddah, about sixty-four miles S.E. from Moorshedabad; lat. 23° 52′ N., lon. 89° 11′ E. The East-India Company have long had here a permanent factory and commercial resident for the purchasing of piece-goods and raw silk.

Comilla.—A town in the province of Bengal, district of Tipera, of which it is the modern capital; lat. 23° 28′ N., lon. 90° 43′ E., fifty-one miles S.E. from Dacca. Six miles west from this place are the remains of many large brick buildings, and of a fort about 200 feet square, the vestiges of the residence of the ancient Tipera rajas. In recent times the roads around Comilla have been greatly improved, or rather created, by the judicious application of the labour performed by the government convicts.—(*F. Buchanan, &c.*)

Comobo.—An island in the eastern seas, situated between Sumbhawa and Floris, and the eighth and ninth degrees of north latitude. In length it may be estimated at thirty-two miles, by sixteen the average breadth.

Comorin, Cape (*Cumari*).—The southern extremity of what is miscalled the peninsula, which, notwithstanding its remarkable position, never attracted in the slightest degree the attention of Hindoo geographers, ancient or modern; lat. 8° 4′ N., lon. 77° 45′ E. It is, however, mentioned under the name of Cape Comari by Marco Polo, in A.D. 1295.

Compta.—A town on the sea-coast of the Canara province, twelve miles N.N.W. from Onore; lat. 14° 25′ N., lon. 75° 32′ E.

Conarah.—A town in the Northern Circars, thirty miles N.N.E. from Vizagapatam; lat. 17° 59′ N., lon. 83° 44′ E. This place stands on the sea-side, near the mouth of a small river crossed by a sand-bar, but which affords occasional shelter to the country native craft trading along

the coast. The dangerous Santapilly rocks are in the offing.—(*Fullarton, &c.*)

Concan (*Cancana*). — A large subdivision of the Bejapoor province, of which it occupies the whole sea-coast, being confined on the east by the western ghaut mountains. In length it may be estimated at 220 miles, by thirty-five the average breadth, and includes many fertile tracts producing rice, but its general features present a congeries of steep rocky mountains. Towards the western ghauts this country is strong, being crossed by hills, intersected by ravines, and covered with thick forests. The range of mountains is from 2,000 to 4,000 feet high, on the west abrupt, and of difficult access, and the passes not practicable for wheeled carriages. The table-land to the east is nearly as high as many parts of the ridge, but in general the hills surpass it in elevation from 1,000 to 1,500 feet. This table-land is also strong by nature, being crossed by spurs or cordilleras from the main chain, between which are deep, winding, rugged vallies, choked up with jungle. Further east, as we approach the Nizam's frontier, the country becomes more level, until it ends in an open plain.

This word by the natives is pronounced Kokun, and applied by them in quite a different sense to what it is by Europeans, for it includes much country lying to the east of the western ghauts. In one sense it is synonimous with a hilly mass of country subject to the severity of the south-west monsoon, in contradistinction to des, a plain; but there are exceptions also to this definition. In the Deccan, the seven Concans of Hindoo mythology are still known, and comprehend the whole of the Parasu Rama Cshetra, or the greater part of the south-western coast; they are named Kerala (Malabar), Tulava, Govarashtra (Goa), Cancana Proper, Kerataha, Varalatta, and Berbera. In the British arrangements the southern portion of the Hindoo Concan is included in the district of North Canara; but in the Hindoo geography of the west of India, Concan Proper begins at the river Gangawala, in lat. 14° 37′, where Haiga ends.

The surface of the country exhibits a gradual declension from the ghauts towards the sea, and is traversed by numerous mountain streams, but no river of magnitude. There are few countries so much broken into small bays and harbours as this is, with so straight a general outline. This multitude of shallow ports, an uninterrupted view along shore, and an elevated coast, favourable to distant vision, have fitted this tract of country for a region of piracy. The land and sea-breezes on the coast of Concan, as well as on that of Coromandel, blow alternately in twenty-four hours, and divide the day, so that vessels sailing along are obliged to keep within sight of the land, as the land winds are not felt more than forty miles from the shore. The country produces all the grains of Malabar, and is particularly noted for the good quality of its hemp; the cocoa-nut here is also superior to that produced inland, and arrives much earlier at maturity.

The Brahmins properly belonging to the Concan are of the Paunsa Gauda, or north of India division; they allege that they are the descendants of the colony on whom the country, after the extirpation of the Khetries, was bestowed by Parasu Rama; their principal seat seems to have been Goa, called by them Govay, from whence they were expelled by the Portuguese, after which they for the most part became traders. It is asserted, that a numerous class of Concan Brahmins, named Kurrada, still perpetrate human sacrifices to a certain goddess, who is said to prefer, in that capacity, a Brahmin learned in the Shastras. In public situations many of these Kurradas are known and respected as intelligent, charitable, and humane individuals, who most strenuously deny the present existence of the practice. The Concan Brahmins, however, are generally

disclaimed by those of the rest of India; but they have long composed a large majority of the ruling characters in the Maharatta empire. When a translation of the Lord's Prayer into the Concan language was examined by the missionaries, they found that of thirty-two words which it contained, twenty-five were the same as in the Bengalese and Hindostany translations, besides several Sanscrit words.

The inhabitants of this coast, from the earliest antiquity, have been noted for piracy, and in the eighteenth century exercised this vocation on all ships indiscriminately that did not purchase passes. The Angria family at one time possessed nearly the whole province, and in 1820 still retained about three lacks of revenue. In 1756 they were expelled from several of their principal piratical ports by Admiral Watson and Colonel Clive. In more recent times three-fourths of the Concan have been directly subject to the Maharatta Peshwa, on whose extinction, in 1818, they devolved to the British government, and from hence a large proportion of the Bombay army is now recruited. A large proportion of the inhabitants are genuine Hindoos, and the practice of widow-burning is here more common than in any province of Hindostan, except Bengal. In 1821 the number amounted to fifty; in 1823, to fifty-eight, besides those concealed and prevented. At present the whole territory is subordinate to the Bombay presidency, and subdivided into two districts, the Northern and Southern Concan.—(*Elphinstone, F. Buchanan, Orme, Dunlop, &c.*)

CONCAN, NORTHERN.—A British district in the province of Bejapoor, remarkable, with the southern district, for the astonishing number of hill-forts, fortified heights, and fortresses which it contained, when conquered by the British in 1818. They were found in a most neglected condition, no expenditure for repairs of walls, buildings, or reservoirs, having taken place for more than twenty years. The following names of some of the principal ones are recorded, as the whole will probably soon be forgotten.

Those on the sea-coast were Bassein, Arnalla, Kelvy, Mahim, Seregaum, Tairapoor (large, well-conditioned, and close to the sea-shore), Cheochun, Dhanoo, and Omergong, mostly constructed for the protection of the coasting trade against pirates, and soon after the British conquest ordered to be abandoned or demolished.

The principal fortified heights were Gumbheerghur, Seygwat, Assewah, Boputghur, and Purbhool, varying from 700 to 1,200 feet in perpendicular height, and of extremely difficult access; but besides these there were twelve others, of no use in a military point of view, the greater part of which were ordered to be destroyed.

The principal midland forts were Gotowra, Tookmook, Goje, Vickutghur, or Paib Mhoolv, Mullunghur, and Asuree. The three last were deemed by the natives impregnable, but under the British domination become quite useless, and were ordered to be destroyed.

The frontier forts situated on the ghauts, or Sydershee mountains, were Byramghur, Goruckghur, Katulghur, and Sidghur, which last commands the Gareedharry pass. These are perpendicular rocks of great height, commanding different passes, and scarcely accessible; indeed, much labour must have been expended in cutting steps into the solid rock by which these fortified heights were ascended, and also in provisioning them, their immediate neighbourhood, from its extreme ruggedness, being generally uninhabited. From the Duntoora river to the Damaun Gunga, the northern boundary of the zillah, and a distance of seventy-three miles, there is an excellent road, unequalled, perhaps, for such an extent, in the whole world.

The tract ceded to the British government by the treaty of Poona, as far north as the Damaun river, constituting the then northern boundary

of the Concan, were annexed to Salsette, and designated the Northern Concan District; the revenue in 1817 was estimated at fifteen lacks of rupees.—(*Elphinstone, Capt. Dickinson, &c.*)

CONCAN, SOUTHERN.—A British district in the province of Bejapoor, which contains about 7,000 square miles, and presenting to a cursory observer little else than bare hills, rocks, ravines, chasms, jungle, and mountains. It is separated into nine grand divisions or talooks, the northern and southern boundaries of which are some considerable streams, flowing from the mountains to the sea. Each talook yields from 40,000 to 200,000 rupees annually, and is itself composed of smaller subdivisions named mahals, tuppahs, maumlahs, and turufs. In 1821, 2,249 villages were in the sole possession of the British; others were held in conjunction with petty chiefs, and many were mere clusters of thatched mud huts.

The land assessment has remained, with little variation, as it was, and the grain rental has hitherto, according to immemorial usage, and in conformity to the custom of the Concan, been received in kind. In 1821 the estimated official value of the grain was 4,44,691 rupees, and the collector was of opinion that the government did not take more than one-third of the gross produce. Rice composes four-fifths of the whole grain production; the remaining fifth consists of naglee, warree, oil grains, &c., but no wheat. Besides these, sugar-canes, turmeric, ginger, dal, &c. are raised. In 1820-21 the population of the Southern Concan was reported to be as follows:

Hindoos	532,183
Mahomedans	41,132
Mhers, Dhers, Chamars, Maungs, and other impure castes	57,292
Christians	1,087
Jews	643
Total	632,337

or about ninety-one and a half to the square mile.

Average collections of the Southern Concan:

1818-19	Rs. 8,27,933
1819-20	13,20,154
1820-21	11,64,433

(*Elphinstone, Pelly, &c.*)

CONCHON (*Canchana, golden*).—A town in the province of Bengal, district of Dinagepoor, eighty-four miles N.N.E. from Moorshedabad; lat. 25° 15′ N., lon. 88° 42′ E.

CONDATCHY.—A bay in the island of Ceylon, situated about twelve miles south from the island of Manaar, and the most central rendezvous of the boats employed in the pearl-fishery. The oyster banks are scattered over a space in the gulf of Manaar, extending about thirty miles from north to south, and twenty-four from east to west; and the boats with their crews come from Manaar, Jafna, Ramiseram, Nagore, Tutecorin, Travancore, Kilkerry, and other parts on the main land. The shape of the oyster is an imperfect oval, nearly the same as a cockle, about nine inches and a half in circumference, and not good to eat. One oyster, including seed pearls, has been known to contain 150, while 100 oysters have been opened without the discovery of one. It is said to attain maturity in eight years, and not to admit of transportation from its native beds. The depth of water is usually from five to seven fathoms; some divers perform the dip in one minute, others in one and one-third, and scarcely any exceed one minute and a half submersion. Two millions of oysters have been landed in one day, and one boat has been known to bring 33,000, while another had not 300, the undertaking being much of a lottery. The pearls are sorted by being passed through the holes of brass sieves of various diameters. The pearl-fishery cannot be reckoned on as a regular source of revenue, as the banks become exhausted, and it is interrupted for a series of years, according to circumstances. After a

long interruption it has been known to yield above £100,000 for three successive years.—(*Cordiner, Percival, Lebeck, &c.*)

CONDAPILLY (*Canadapalli*).—One of the five original northern Circars, but now, like Ellore, for the most part comprehended in the Masulipatam collectorship. In 1786 the area of the two was estimated at 3,400 square miles, exclusive of the hilly region to the west. By the Mahomedans this division is named Mustaphanagur, under which appellation it is recorded in their revenue books. The river Ooputair, which separates the Condapilly Circar from Ellore and Rajamundry, is a salt-water river, and contributes largely to the revenue of the collectorate, being accessible at flood-tides for boats as far as Colair, and containing abundance of fish. It also carries off the surplus waters from the Colair lake, and after many windings, at last joins the sea between Samaldang and Gollapollam. There are diamond mines within the limits of Condapilly, but for many years they have not produced any profit, either to government or to private individuals.—(*J. Grant, 5th Report, Rennell, &c.*)

CONDAPILLY.—The ancient capital of the preceding Circar, situated in lat. 16° 37′ N., lon. 80° 33′ E., forty-nine miles N.W. from Masulipatam. This place many years ago was a hill, fortified in the Indian style, of considerable strength, but now, like many other native strong-holds, shorn of its beams, and suffered to crumble into ruin. It appears to have been first wrested from its native Hindoo princes by the Bhaminee sovereigns of the Deccan, about A.D. 1471, and became possessed by the British along with the northern Circars in 1765. Travelling distance from Hyderabad 142 miles; from Madras 306; from Nagpoor 370; and from Seringapatam 444 miles.—(*J. Grant, Ferishta, Rennell, &c.*)

CONDAVIR (*Canadavir*).—A town in the northern Circars, fifteen miles W. by S. from Guntoor; lat. 16° 13′ N., lon. 80° 18′ E.

CONIACOMBRY.—A small town on the sea-coast of the Carnatic, district of Tinnevelly, thirteen miles E. by N. from Cape Comorin; lat. 8° 8′ N., lon. 77° 54′ E.

CONKAIR (*or Cakair*).—A town in the province of Gundwana, situated between a high rocky hill and the south bank of the Mahanuddy river, 1,953 feet above the level of the sea; lat. 20° 30′ N., lon. 82° 1′ E. On the summit of the hill, in 1794, there was a small fort mounting two guns. The country about Conkair is much covered with high woods, and the town surrounded by hills inhabited by wild Gond mountaineers, this being one of the tracts of the aboriginal Rajas of Gundwana. The frontier of the Bustar country is twelve miles distant from Conkair, and is entered through the Tillyghauty, a very steep and rugged pass over the hills.—(*J. B. Blunt, &c.*)

CONKI RIVER.—This is the most considerable mountain stream between the Teesta and the Cosi rivers, and is said to have its source close to mountains covered with perpetual snow, if it does not actually penetrate into Tibet. It enters Bengal in the district of Purneah, where it joins the Mahananda, which also absorbs its name. In the rainy season it can be ascended by small boats to a considerable distance, and it is found very useful for the floating down of timber.—(*F. Buchanan, &c.*)

CONJEVERAM (*Canchipura, the golden city*).—A considerable town in the Carnatic, district of Chingleput, forty-eight miles S.W. from Madras; lat. 12° 49′ N., lat. 79° 41′ E. This place is built in a very straggling manner, and more resembles a connected series of handsome and spacious villages, interspersed with extensive gardens and cocoa-nut plantations, than a town. It stands in a valley, and covers a great space of ground, being from five to six miles in length, and tolerably populous.

Round the whole town is a bound-hedge, chiefly of the agave americana, formerly useful in keeping off the bands of irregular cavalry that follow Indian armies. The small river Wegawutty, that winds along the western skirts, contributes much to the fertility of the valley; and there are besides many substantial tanks, the whole having a prosperous appearance. The weavers are a numerous class, and the fabrics principally red handkerchiefs, turbans, and cloths adapted for the dresses of the natives.

The main entrance to the great pagoda, dedicated to Siva, is lofty, and resembles in its shape and ornaments that of Tanjore. On the left, after passing through it, is a large edifice like a choultry, which the Brahmins assert contains 1,000 pillars, many of them handsomely sculptured, and several of the groups composed with considerable skill. The sides of the steps leading up to it are formed of two well-carved elephants drawing a car. The view from the top of the great gateway is uncommonly fine, consisting of extensive woods, intersected by a large sheet of water, numerous pagodas rising amidst trees, and a magnificent range of mountains at a distance. But although this be the most imposing edifice, it is not the temple most highly venerated, or the most curious in respect to workmanship, in which respects it must yield to the pagoda dedicated to Vishnu Conjee, which, in fact, originally conferred the appellation of Conjeveram. In this last, opposite to the door of the sanctuary, is a remarkable pillar of gilt copper, of modern erection, about a foot in diameter, and the sculptures of a choultry within the area are scarcely surpassed by those of any other Hindoo edifice, either for proportion or delicacy of execution. Many smaller pagodas, dedicated to various Brahminical deities, are visible on all sides, and there are whole streets of choultries, with which the adjacent country also abounds.—(*Fullarton, Lord Valentia, Salt, Heyne, &c.*)

Contanagur (*Cantanagara*).—A town in the province of Bengal, district of Dinagepoor, 112 miles N. by E. from Moorshedabad; lat. 25° 44′ N., lon. 88° 43′ E. This was formerly a place of some note, as is indicated by the remains of mounds and ramparts still visible; but it is at present only remarkable as containing one of the finest Hindoo temples extant in Bengal, where most of these edifices are of a very inferior construction.

Cooch Bahar (*Cuch Vihar*).—A small principality, long dependent on the kingdom of Bengal, and attached to the district of Rungpoor, situated at the north-eastern extremity, between the twenty-sixth and twenty-seventh degrees of north latitude. This western division of the ancient kingdom of Camroop, formerly comprehending the whole northern tracts from the Chonkosh river to the Mahananda, and from Ghoraghaut to the mountains of Bootan, extends in extreme length about ninety, and in extreme breadth about sixty miles. The modern territory of Cooch Bahar forms the boundary of a large portion of the Rungpoor district, and is partitioned into sections and divisions, in a very confused manner. The Cooch Bahar raja also possesses some tracts beyond the Mogul limits of Bengal, and not liable to tribute. The northern extremity of this principality was settled on Siva Singh, of a family from which the rajas were obliged to choose their prime ministers. This portion, as producing an income of 32,000 rupees a year, was called Battrishazary; but the general name given to the whole principality was Bahar, and, to distinguish it from the large province of which Patna is the capital, the term Cooch has been prefixed, although particularly disagreeable to its princes, who, having in modern times set up for Rajbangsies, wish to sink all remembrance of the Cooch tribe.

The nature of this country is entirely the same with that of the adjacent parts of the British dominions,

and the management of the raja's estates beyond the frontier entirely resembles that pursued in the estates which belong to the raja as a zemindar of Bengal. The commerce between the two territories is on a very good footing, there being no restrictions whatever; but opium is cultivated to so large an extent, that it evidently is intended for contraband purposes. The southern portion of Cooch Bahar, lying along the river Durlah, is a highly improved and fertile country; but to the north of the town of Bahar the country has a most miserable appearance, the land being low and marshy, interspersed with thick jungle and many nullahs. The vegetation is coarse, and the ground every where choaked up with rank grass, reeds, and ferns. In 1784 the total territorial area was calculated at 1,302 miles.

The most numerous and important tribe in this part of the ancient Camroop is by the Assamese, Nepaulese, and all such Bengalese as are under the influence of their chiefs, called indiscriminately Cooch and Rajbangsi, and the subdivisions and distinctions which they themselves have introduced are considered as mere effusions of vanity, the whole being thought low and impure. This opinion is exceedingly disagreeable to their chiefs, and especially to their princes, who pretend to be of divine origin, and many of whom observe the Hindoo law with such purity, that in their own territory they are allowed to be real Sudras; but the Bengalese hold them in the utmost contempt. Some of the Cooch, or Rajbangsi chiefs, pretend to be descended from the Khetries who escaped the massacre of Parasu Rama by flying to China.

One tribe, named the Pani Cooch, remain in a very rude state of society, and are still thinly scattered along the north-eastern parts of the Rungpoor district, Assam, and the lower parts of Bootan. By their religion they are permitted to eat swine, goats, ducks, sheep, deer, buffaloes, fowls, and they sometimes snare peacocks. On the other hand, they do not eat beef, and reject dogs, cats, frogs, and snakes, which are used by some other of the ruder tribes. Their ideas of rank are directly the reverse of those of the Hindoos, and approach near to European notions. They think a man higher the more he can indulge his appetites, on which account they acknowledge the superiority of their neighbours, as being eaters of dogs and beef.

The Cooch, at least all of them who have adopted the Brahminical religion and have relinquished their impure practices, assume the titles of Rajbangsies, or descendants of princes, which has also been assumed by several other rude tribes of Camroop and Chin, such as the Mech and Hajong, who, having followed their example in religion, have assumed the same title. But although all the Rajbansies are not Cooch, still by far the greater portion are of that tribe. The Khyen are the only tribe of Camroop that the Brahmins of Bengal will admit to be pure Sudras, which proves the great power their princes must at one time have possessed: for, except the Camroop Brahmins, no other person of the sacred order would drink water from the hands of the Cooch Bahar raja Harindra, although they are all in general willing to admit the divine origin of his family, and his own extraordinary sanctity. This person, who reigned in 1809, was considered by the natives as a very pious person for the following reasons: he paid no attention to business, but passed the whole of his time in retirement, and, as was supposed, much of it in prayer; besides this, he expended much of his income in supporting persons dedicated to a religious life, while he neglected his temporal duties, to the great detriment of his subjects; yet he was said to be naturally well-disposed, and desirous of rendering justice. The natives supposed that the gods had bestowed an extraordinary reward on this prince, by endowing him with supernatural vigour; but to Europeans who had

intercourse with him he appeared a poor creature, exhausted by drunkenness and debauchery.

The proprietor of the pergunnah in 1809 was a descendant of the daughter of Cooch Hajo, claimed a divine origin, and assumed the name of Narayana or Narrain. According to his genealogy, Viswa, the son of Siva, had three sons. The two elders were ancestors of the Rajas of Bahar and Bijnee; the youngest of the Pungga branch, which, having had many of their domains violently dissevered, retired to the forest, where they fortified themselves with a bamboo jungle, and led a savage kind of life. In 1809 the raja was only eighteen years of age, but called more by his people, to procure the management of his affairs. He never could be induced to dip deeper in literature than to learn to sign his name, although his mother used many endeavours to persuade him, and the collector having once caught him by surprise, gave him suitable admonition: his answer was, that he was a raja, and ought to give himself no sort of trouble. He had not even received the usual religious instruction, and cannot, therefore, spend any time in prayer or ceremonies, a usual resource of Hindoo princes against ennui. He rose about eight o'clock, passed an hour in cleaning himself and eating; he then went out to kill game, chiefly with poisoned arrows, in the preparation of which he was very skilful; in the afternoon he played at draughts or chess, and then went to bed.

Bykantpoor, although a part has been alienated to Bootan, is still a very fine estate, and contains the two whole police divisions of Fakeergunge and Sanyassigotta, and has been added to Bengal since the acquisition of the dewanny in 1765. The proprietors assert that they are descended from the god Siva, on which account the members of the family assume the title of Dev, and return no salute made to them, by whatever rank. The Cooch tribe still compose by far the greater portion of the original inhabitants of Camroop; and one class of that tribe, the Pani Cooch, which has not adopted the Brahminical customs, still preserve a language totally different from the Bengalese. By the latter they are often confounded with the Garrows. The early priesthood of the Cooch tribe were named Kolitas, who maintained a great influence over their rude flocks until the introduction of the Brahmins, who were adopted as spiritual instructors by the principal chiefs, since which the Kolitas have mostly adopted the Hindoo religion, and rank as pure Sudras; yet both they and their chiefs occasionally revert to their old tenets, and return to the guidance of the unconverted members of the ancient priesthood. The converted Kolitas adhere to Krishna, and have of late been very successful, especially in Assam, where they have not only converted the sovereigns of the country, but also many ignorant tribes of Rabkas, Garrows, and Mech. The lower classes in the north are so extremely indigent, that some years ago it was their custom to dispose of their children for slaves without scruple; and although this traffic has been suppressed, and provisions are cheap compared with other districts, yet the poverty and wretchedness of a great proportion of the population are extreme.

When the Mahomedans conquered this division they appear to have rendered the office of zemindar hereditary. Some of the estates continue to be managed by the raja, some by branches of the family, while others continue to be held by the descendants of different officers, on condition of performing certain duties. In the whole of Cooch Bahar, the maximum of rent fixed by the settlement is much lighter than what the proprietors exact from their tenants, which arises partly from their desire of keeping a low rental lest a new assessment should be made, while they trust for their own profit to private contributions. The high rate of the maximums strengthens their hands, as they can at any time compel a tenant to quit a farm or pay the

maximum, no leases being granted to new settlers, and these only give the tenant a right of perpetual possession according to the regulated assessment. Formerly the raja's family resided at Bykantpoor, where there was little cultivation, scattered among woods, while all the more southerly portion of the principality was overgrown with reeds and bushes, encouraged as a defence against the Mahomedans. On the decay of the Mogul power, Dharma Pal left Bykantpoor, settled at Jelpigory, and began to clear the jungles of the south, which are now cultivated; while the spots among the woods that were formerly cultivated are now neglected, and returning to a state of nature. The rents are very low, probably owing to the vicinity of the Bootan and Nepaulese territories, where there is much waste land, and a large proportion of the tenants are constantly changing from the one to the other. Among the rude tribes the hoe cultivation (which is a marked distinction in this quarter of India marking the stage of civilization) still subsists, and with this implement it is supposed a man and his wife can cultivate as much land as a man with a plough and two oxen, being about five acres.

The reigning prince, in 1809, named Harindra, was said to be the seventeenth in succession of the present family, but the early history of the country is much involved in fable. In 1582, Abul Fazel describes the chief of Cooch as a powerful sovereign, having Assam and Camroop under his subjection, and able to bring into the field 1,000 horse and 100,000 foot. According to the testimony of Mahomedan historians, during the reign of Acber, about A.D. 1582, Lukshmen Narrain, the raja of Cooch Bahar, was the sovereign of a territory bounded on the east by the river Brahmaputra, on the south by Goraghaut, on the west by Tirhoot, and on the north by the mountains of Tibet and Assam. His army they exaggerated to the number of 100,000 infantry, 4,000 cavalry, 700 elephants, and 1,000 war boats. Notwithstanding this enormous military force, he voluntarily became a vassal to the Emperor Acber, which offending his subjects and chief men, they rebelled against him, and compelled him to request assistance from the Mogul governor of Bengal, which was readily granted, as it afforded an opportunity of exploring this region, with a view to its future subjugation. This last event took place in 1661, when it was conquered by Meer Jumla, who in compliment to his sovereign changed the name of its capital to Alumgeer Nugger, which it did not long retain. Mahomedan fanaticism being then in full bloom, he destroyed the Hindoo temples, broke in pieces a celebrated image of Narayan (Vishnu), and converted the son of the raja, who was on bad terms with his father. In every other respect he administered strict justice to his new subjects, and severely punished plunderers and other offenders. Having completed the conquest and settled the tribute of Cooch Bahar (which then comprehended a large tract of country) at ten lacks of rupees annually, he proceeded to attempt the conquest of Assam, where he failed. During these wars the Cooch princes are supposed to have erected the line of fortification along the southern frontier, which still remains; but, like all similar structures, it proved an ineffectual protection.

Along with the rest of Bengal the Mogul rights to this tract of country devolved on the East-India Company in 1765; but was little noticed until 1772, when the Cooch Bahar raja applied to the collector of Rungpoor for assistance against the Bootanners, who had reduced him to the last extremity, and offered through his minister, Nazir Deo, to pay an annual tribute of half his revenue, and to render his country again subordinate to Bengal. In deliberating on this offer, the peace and security of the adjacent British territories were more to be considered than any pecuniary advantage to be derived from the new acquisition, as prior to this period the Rungpoor district had been much

exposed to incursions from Bootan; it became therefore a matter of direct interest to embrace any opportunity that offered of expelling these marauders, and confining them within the limits of their own mountains. Under this impression the proposals of Nazir Deo were agreed to, and Capt. John Jones was ordered to proceed, with four companies of sepoys and two pieces of cannon, which expedition he conducted with much skill and energy, defeating Dorpo Deo, a rebel and emissary of Bootan, and capturing the town of Bahar by assault, thereby greatly intimidating the Bootanners, who fled on all sides to the hills, where in 1773 they were pursued by Capt. Jones, who took from them the fortress of Dellamcotta. The Bootan raja from being the aggressor, now became alarmed for his own safety, and applied to the Teshoo Lama of Tibet, through whose mediation he obtained a peace. In arranging its conditions, great favour was shown to the Bootanners, probably with the view of gaining their friendship, and obtaining commercial advantages, neither of which ever took place.

In 1787 great confusion and rebellion agitated this petty state, which led the Bengal government to institute an inquiry into the causes of these commotions, and also relative to the existing condition of the territory. A commissioner was in consequence deputed in 1789, to take upon himself the exclusive superintendence of the raja's estates, to collect the revenues, pay the annual tribute, and after defraying the current expenditure, retain the surplus for the raja's benefit. The latter, then a minor, was at the same time informed that the British government, in assuming the temporary management of his affairs, did not intend either to increase his tribute, or to deprive him of the rights and privileges guaranteed by the treaty of 1772, the object of their interference being to preserve himself and country from the artifices and peculations of ignorant and designing men. Under this arrangement the Cooch Bahar territories continued until 1801, when the raja having attained his majority, the office of commissioner was abolished, and the transaction of revenue matters committed to the collector of Rungpoor. During the above period strict tranquillity prevailed, the revenues were collected with regularity, and the property of the state so effectually preserved from the rapacity of its own servants, that after defraying the public expenses, civil and religious, on a most liberal scale, a large sum was accumulated for the benefit of the raja and invested in the British funds.

A very different picture was exhibited when the commissioner was withdrawn. During the raja's minority, the government had entertained hopes that, by study and application to business, he would qualify himself for executing the duties of so important a charge; but these expectations were disappointed, for to a natural or acquired imbecility the raja added a most violent and outrageous temper, where he could not be resisted, nor did he ever suffer the miseries of his subjects to interfere with or disturb the low and childish pleasures to which he was addicted. Had the mischief been confined to the raja's own territories, a cold and unfeeling policy might perhaps have suggested, that it was not incumbent on the British government to interpose in the affairs of a state, which had been recognized to a certain degree as independent. The effects, however, of the above evils were felt within the limits of the British districts, banditti and other disturbers of the public peace frequently committing robbery and other outrages, and then seeking a secure asylum for themselves and plunder within the boundaries of Cooch Bahar. Besides this, so far from any surplus revenue being realized, it was with the utmost difficulty the different instalments of the tribute due to Bengal could be liquidated, and the raja himself had scarcely the means of subsistence, while his public officers were amassing fortunes by embezzlement and extortion.

The Bengal government was fully sensible of the evils that were likely to arise from leaving the administration of affairs exclusively to the raja; but was averse, on the principles of good faith, to assume the internal management of the principality without the acquiescence of its chief. An officer was, in consequence, deputed for the purpose of communicating with the raja, and of endeavouring to obtain his consent to the introduction of the Bengal revenue and judicial regulations, with such modifications as local circumstances and the dignity of the raja might suggest; but all his efforts to procure the raja's consent were without avail, and he was in consequence withdrawn. Another was deputed in 1805, with the like bad success, the raja manifesting the utmost repugnance to the proposed arrangements, while his miserable subjects upbraided the British government as participators of his extortions. All interference, however, further than remonstrance, was abstained from until 1813, when the anarchy of this state had attained such a height, that it was no longer possible to go on. As experience had proved that all prospect of reforming the administration through the medium of the collector of Rungpoor was perfectly hopeless, it became indispensably necessary to recreate the office of commissioner, nearly on the footing of 1805. The governor-general also addressed the raja, remonstrating strongly with him on the neglect of his public duties, and of his insulting and contumacious conduct towards the officers appointed to negociate with him. In addition to these acts of insubordination, the raja had the folly to withhold the payment of the customary tribute, and not only to misappropriate the allowance fixed for the family of Nazir Deo, but also to usurp the lands allotted for their residence, and for that of Dewan Deo. In these commotions one of the latter's dependants was murdered, when the raja, instead of facilitating the apprehension of the perpetrators, opposed every obstacle to the prosecution of the inquiry.

Whatever doubts may exist regarding the rights mutually understood by the contracting parties to have been conveyed to the British government by the words of the third article of the treaty of 1772, as far as relates to the raja's independence, within the limits of internal jurisdiction, the general tenor of that treaty placed Cooch Bahar in a state of absolute dependence on the British power, and the reservation of a moiety of the revenues for the raja, was subjected to the condition of his continuing firm in his allegiance to the East-India Company. The raja's general conduct having been utterly inconsistent with the duties of subjection and allegiance, he might be considered as having violated his engagements, and consequently forfeited his rights of territorial sovereignty, by disregarding the conditions under which they were recognized; but as it would have been too severe to carry the punishment to extremity, it was determined to limit the interference in the interior administration merely to the degree which might be necessary to preclude the recurrence of any acts of gross outrage or oppression. In furtherance of this object, he was ordered to dismiss his dewan and moonshee, the appointment of the first-mentioned officer being in future subjected to the approval of the governor-general. To the proposal for the introduction of a system of criminal jurisprudence, to be administered in his name but through the agency of the British commissioner, the raja gave a conditional consent.

The amount of tribute paid to the Bengal government in 1814 was 62,722 rupees per annum; but its liquidation could never be procured without the greatest difficulty. In 1818 the arrears amounted to 71,600 rupees remaining due by the raja, who, although fully able to discharge them, was actuated by such a blind confidence in the forbearance of the British government, that he conti-

nually evaded the settlement, until threatened with instant sequestration, when 60,000 rupees of the money was produced; but he still persevered in endeavouring to elude the payment of the remainder. In 1822 the arrears due had again accumulated to 51,735 rupees. The rajas of Cooch Bahar reckon by the era of their ancestor, Viswa Singh, and suppose that he began to reign about A.D. 1509, which is probably earlier than the reality. —(*F. Buchanan; Public MS. Documents, Turner, J. Grant, Stewart, Pierard, &c.*)

Coolies,—See Gujerat Province, Mahy Kaunta, and Baroda.

Coolasghur (*Cailasghar*). —A town in the Carnatic province, eighty-four miles W.S.W. from Madras; lat. 12° 45′ N., lon. 79° 8′ E.

Cooloo.—A district in the province of Lahore, which stretches along the north bank of the Sutuleje, from below Koomharsein to a few miles beyond Rampoor, the capital of Bussaher. The natives say it is separated from Chamba by the Pariyat mountains, and is also watered by the Beyah. The aspect of these hills, which descend abruptly from a lofty height, almost immediately under the snowy cliffs, is peculiarly dreary and barren, presenting nothing but craggy precipices and sharp peaks, projecting through the scanty soil that adheres to the rough brown rocks. The only cultivation to be seen is adjacent to the petty forts and villages, enclosed by a wall or hedge; but sheep pasture, in the proper season, is said to be abundant. In 1815 some traffic from Tibet passed through Sultanpoor, then designated as the capital of Cooloo, of which state Raja Bickram Sen was chieftain, but was himself tributary to Runjeet Singh of Lahore. He also had two small barren peaks within the British line east of the Sutuleje, to which, as eventual asylums, he attached a disproportionate importance.—(*Jas. Fraser, Lieut. Ross, Public MS. Documents, F. Buchanan, &c.*)

Cooloo.—A town in the province of Orissa, eighty miles S.E. from Sumbhulpoor; lat. 20° 31′ N, lon. 84° 39′ E. This is a considerable inland mart, the Berar merchants bringing their cotton to Cooloo, from whence they return with a load of salt to the interior.

Coopang.—A town in the island of Timor, situated on a large bay, twelve miles wide by twenty deep, formed by the island of Semao to the south-west, and a point of Timor to the north; lat. 10° 10′ S., lon. 124° 10′ E. This bay is exposed to the westward; but from the beginning of May to the end of October the anchorage is secure, and there is little to apprehend from N.W. winds after the middle of March, or before the middle of November. In the vicinity the upper stone is mostly calcareous, but the basis appears to be argillaceous.

This settlement was formed by the Dutch so early as A.D. 1630; but it never attained any prosperity or importance; in fact, their territory never extended five miles beyond Fort Concordia. During the revolutionary war that terminated in 1801 the communication with Batavia was interrupted, and the town taken by the British, an insurrection having been raised by the half-caste natives, who massacred some of the garrison, expelled the rest, and set fire to the town. Fort Concordia stands on the south side of the bay, and is usually garrisoned by a few Malays commanded by a serjeant-major. A small foreign commerce is carried on with Batavia, but the peculiar traffic of the port is conducted by the Chinese who are settled in the town, and intermingled with the Malays. Vegetables are high-priced and not good; but cocoa-nuts, limes, bananaes and shaddocks are plentiful. The animal food procurable consists of young karabow or buffalo, pigs, kids, poultry, and other articles retailed by the Chinese and Malays. The climate here is very destructive to European constitutions; but it is not

so considered by the Dutch, probably on account of its being comparatively less destructive than Batavia.—(*Capt. Flinders, &c.*)

Coorg (*Coduga*). — An ancient Hindoo principality situated among the western ghauts, between the twelfth and thirteenth degrees of north latitude, and at present partly annexed to the British province of Malabar, and partly comprehended in the Mysore raja's territories. The Coorga country is considered to extend from the Tambacherry pass on the south to the river Hemavutty on the north, and presents a succession of hills and valleys, in many places open, with some scattered trees and shrubs; in others wild and woody, abounding with all sorts of game, wild elephants, and other beasts of the forest. The country from Somawarpet to Markeree, a distance of nineteen miles, is a complete wood, and the mountains in the vicinity of the latter are covered with thick forests, where sandal and other valuable woods are found. Round Markeree the hills form an amphitheatre, where the different roads enter through gateways across an old line and ditch, extending all along the tops of the ridges; a Coorg raja, before the country was subdued by Hyder, having made a hedge and ditch along the whole extent of the eastern boundary of his dominions. A considerable tract beyond this line was reckoned neutral, and still continues desolate. The Cavery has its source in Coorg, and the Toombuddra among the Babababooden hills. These two great streams issuing to the eastward, are obliged by the inclination of the mountains to pursue that course, although much nearer to the western Indian Ocean. The Cavery, after a a circuitous route, finds its way to the bay of Bengal, while the Toombuddra proceeds north-east and joins the Krishna.

The vallies here are cultivated with rice, which this region yields exuberantly, but the quantity of land under tillage is insignificant when compared with the extent of surface. Cattle are abundant, the pasturage being excellent; but the manufactures are almost limited to the blankets they wear, their cotton cloths being imported. Among the hills and forests are some wild tribes, whose complexions are not darker than those of Spaniards or Portuguese, which may be owing to the elevation of their domicile, the shade of their forests, and to the torrents of rain that for so great a portion of the year pour from the cloudy atmosphere.

The Coorgas are a subdivision of the Nair caste, and of martial habits. Rajas of Coorg (named the Vir Rajas) are mentioned by Ferishta as independent princes so early as A.D. 1583, and the family possesses biographical histories of their rajas since 1632. For a long time Hyder attempted in vain to subdue them, until a dispute about the succession arose, when he offered his mediation, and by the destruction of one family and captivity of the other, he got possession of the territory. In the year 1779, Linga, raja of Coorg, died, and Hyder excluded Beer Rajindra, the legal heir, then a minor, confined him in a Mysore fortress, massacred and expelled many of the Coorgas, and partitioned the country into jaghires, among a number of petty Mahomedan leaders. Tippoo had the young raja circumcised, and during his captivity the country was a continued scene of devastation and bloodshed, occasioned by the discontent and insurrection of the people. In 1787 Beer Rajindra made his escape from Periapatam and returned to Coorg, where, after a series of years and many vicissitudes, he succeeded in expelling the invaders, and recovering his hereditary dominions.

From this era the constitution of Coorg may be understood to have commenced on a new foundation, the ancient having been nearly abrogated by the long domination of the Mahomedans, and the expulsion of the legitimate landed proprietors. By his perseverance Beer Rajindra

restored order, and conciliated the affections of the mass of his people. On his decease, in 1808, he left his dominions by will to his daughter Dewa Amajee, then a child, to the prejudice of his brother Linga Raja, and contrary to the ancient usages and customs of the country, as well as to the texts of the sacred writings. According to the latter, the succession should be first the son, and then, if no son, the son's son, and failing him, the brother of the deceased. In addition to this document, no precedent could be found that any female had ever held the reins of the Coorg sovereignty, although in the contiguous and ancient Hindoo principality of Bednore, a female sovereign or ranny had always ruled.

The infant princess was, however, placed on the throne; but in 1810 the Bengal government received a communication from Linga Raja and the Ranny Dewa Amajee, conjointly intimating that in consequence of the voluntary abdication of the latter, Linga Raja had assumed the permanent administration of Coorg. In consequence of this intelligence, measures were taken to ascertain the claim possessed by the Linga Raja to the succession, and also the wishes and sentiments of the chief persons belonging to the principality. The resignation of the young ranny at her tender age could not be considered as spontaneous, and the Linga Raja's assumption of the sovereignty could derive no title from the renunciation of an infant. At the same time the British government could not be considered, by a mere testamentary devise of the late raja, to support an order of succession hostile to the laws, prejudices, and wishes of the people, and under the possible contingency of being obliged to employ a military force in prosecution of the object. The result of the investigation was favourable to the claims of the Linga Raja to Coorg, the inhabitants of which were also inclined to the establishment of his pretensions, which were accordingly acquiesced in by the Bengal presidency, and a despatch addressed to him, announcing the determination of the British government to recognize his title to the sovereignty. A provision of nearly two lacks of pagodas (£80,000), which had been vested in the Company's funds at Madras by the late raja, was made in favour of Dewa Amajee and her sisters; and of four lacks of rupees held by the late raja in the Bombay funds, two were secured for the little ranny and her sisters, as a suitable provision, by the care of the British government. The other two lacks in the Bombay funds appertained to the Soonda Raja and his son.

Like other Nair countries, Coorg possesses few towns, or even villages, of any considerable size and population, the Coorgas preferring their wilds and jungles to the busy hum of man. Periapatam was formerly the capital, but in more recent times the village of Mercara, twenty-five miles south of Poodicherin, has been the principal residence of the raja's family. About 1785 Tippoo built a strong fortress within the limits of the district and called it Jafferabad, but it has long since gone to ruin.—(*A. N. Cole, Public MS. Documents, Dirom, F. Buchanan, &c.*)

COORHUT *(or Choorhut)*.—A town in the Allahabad province, thirty miles E.S.E. from Rewah; lat. 24° 29′ N., lon. 81° 47′ E. It is governed by a chief named the Row of Choorhut.

COOSERA *(Cusara)*.—A town in the Bahar district, fifty-four miles S.S.E. from Patna; lat. 25°6′ N., lon. 85° 47′ E.

COPARA.—A fine village in the province of Bejapoor belonging to the Raja of Satara, about twenty-seven miles N. by E. from the town of Satara.

COPAUL.—A fortified town in the province of Bejapoor, about twenty-one miles west from the ancient city of Bijanagur; lat. 15°19′ N., lon. 76° 10′ E. This was reckoned one of

the strongest fortresses in India, and in 1790 resisted the Nizam's army for six months before it capitulated; yet in 1819 it was taken by storm from a rebellious governor, by General Pritzler's detachment, with the loss of only six killed and fifty-one wounded.—(*MSS., &c.*)

CORACHIE.—This is the modern seaport of Tatta and Sinde, although it does not properly belong to either, being a recent usurpation of the Ameers of Sinde; lat. 24°51′ N., lon. 67° 16′ E, fifty-seven miles from the city of Tatta, and E. by S. from Cape Monze.

CORINGA *(Caranga).*—A considerable seaport town in the Northern Circars, district of Rajamundry, thirty miles S.E. from the town of Rajamundry; lat. 16° 40′ N., lon. 82° 44′ E. Coringa Bay is the only smooth water (except Blackwood's Harbour) on the western side of the Bay of Bengal during the S.W. monsoon, Point Godavery projecting out to the southward breaks the swell. In consequence of this favourable circumstance a wet dock has been formed here, which is the only construction of the kind on the continent between Calcutta and Bombay. A bar of mud lies across the entrance, through which ships must be forced. A considerable number of country vessels of small burthen are annually built at this port. A remarkable rise of the ocean and inundation took place here about 1784, which drowned a great many of the inhabitants and destroyed much property.—(*Johnson, &c.*)

COROMANDEL *(Cholomandala.)*—This coast extends along the west side of the Bay of Bengal, from Point Calymere to the mouth of the Krishna river. The name is properly Cholomandala. In Sanscrit the primitive meaning of this word is orbit or circle, and thence a region or tract of country, and probably it received its name from the Chola dynasty, the ancient sovereigns of Tanjore. In the Madras records, until 1779 it is written Choramandel.

When the northerly (or north-easterly) wind or monsoon prevails on the coast of Coromandel and in the Bay of Bengal, the southerly (or south-westerly) wind reigns on the coast of Malabar; and when the northerly wind blows on the latter, the southerly wind prevails on the former coast. The northerly winds are expected on the coast of Coromandel and in the Bay of Bengal about the middle of October. The periodical change which is followed by the rainy season through India south of the Krishna, is called the great monsoon. It is frequently accompanied by violent hurricanes; nor is serene weather expected until the middle of December, and sometimes storms happen so late as the first of January: the King's and Company's ships are consequently ordered to quit the coast by the 15th of October. The southerly wind sets in about the middle of April, and the early portion of this monsoon is a period of great drought on the Coromandel coast, while partial rains fall on that of Malabar and among the western ghauts.

During the continuance of the hot winds the coast of Coromandel is parched up, resembling a barren wilderness, nothing appearing green except the trees. When the rains fall vegetation is restored, the plants revive, and a beautiful verdure overspreads the country. It is an observation of the natives, confirmed by the experience of many Europeans, that the longer the hot wind blows the healthier are the ensuing months, these winds purifying the air. The Coromandel coast is generally an open roadstead, without harbours, and there is considerable difficulty in landing, on account of the surf, except where proper boats are provided.—(*Wilks, Crawfurd, Lind, Kyd, &c.*)

CORREGAUM.—A village in the province of Bejapoor, situated on the N.E. side of the Beema river, seventeen miles E.N.E. from Poona; lat. 18° 37′ N., lon. 74° 16′ E. It is composed of a number of houses, with

stone walls round the gardens, and but for the want of water, which can only be had from the river, is very defensible. A detachment of British troops under Captain Staunton, consisting of a detail of the Madras artillery, the second battalion first regiment of Bombay native infantry, and about 300 auxiliary horse, were attacked here on the 31st December 1817 by the Peshwa's army, estimated at 20,000 horse and several thousand infantry, mostly Arabs. A most desperate struggle ensued between this handful of men and Bajerow's whole army, under his personal command, and viewed by him from a height. The action commenced a little before noon, and was not over until nine in the evening, during the whole of which time the British troops remained not only without food, but without water. By the evening all the British officers had been either killed or wounded except three, yet the enemy were driven out of every position in the village they attempted to occupy, and by nine o'clock completely desisted from the attack. The next day was passed under arms, the enemy still hovering about the village; but on the 1st of January 1818 the detachment made good its retreat to Seroor, with both the guns and all the wounded. The discouraging circumstances under which this action was fought, the ground having been just occupied after a long and fatiguing march, and the troops forced to fight without food or water, gave the defence a character of desperate determination scarcely to be equalled in history.—(*Prinsep, Fitzclarence, Public Journals, &c.*)

Corsee.—A small town in the province of Bejapoor, district of Ryebaugh; lat. 16° 40′ N., lon. 74° 50′ E. This was formerly a Mahomedan town of some note, but latterly, under the Peshwa's government, so much oppressed by the Maharatta Brahmins, that most of the faithful withdrew, although the relics of a celebrated Mahomedan saint, Seraje ud Deen, lie interred only one mile east of the town. The river Krishna runs here in an easterly direction, in a bed about 500 yards from bank to bank. This is one of the towns which during the Maharatta sway enjoyed the privilege of killing beef for sale.—(*Moor, &c.*)

Corundowar.—A small fortified town in the province of Bejapoor, division of Colapoor, belonging to the Putwurden family, situated at the junction of the Panchgunga river with the Krishna.

Cosi River (*Kausiki*).—This river has its source in the Nepaul hills not far from the city of Catmandoo, from whence it flows in a south-easterly direction to near Chattra, on the lower range of hills, where it winds more to the south, and descends towards the British district of Purneah, which it enters twenty miles north of Nauthpoor, by a channel two miles wide, but, except in the height of the rains, almost filled with sand-banks and islands, the latter covered with tamarisks and coarse grass. In the cold season most of the space between the temporary islands becomes dry sand: but there are always streams accessible to boats of 400 or 500 maunds. Being near the mountains, the Cosi is very subject to sudden risings and fallings, and in summer the water, even so low as Nauthpoor, retains a considerable degree of coolness. One of its contributary streams, the Arun, is supposed to rise north of the great Himalaya ridge, and to penetrate between its snowy peaks. After entering Bengal, the course of the main trunk of the Cosi is nearly due south, in which direction it flows until it joins the Ganges, having performed a journey of 300 miles.

This river is said to be the daughter of Kusik Raja, the sovereign of Gadhi, who had besides her a son named Viswamitra. This person was a strenuous worshipper of Para Brahma, or the supreme being, and rejected all invocation of the inferior gods, such as Vishnu and Siva. On

this account, and his austerities, he almost attained a power equal to these divinities, and created several sorts of grain now in common use. He also intended to fabricate men of a nature much superior to the poor drivelling creatures who now tread the earth, but, at the solicitation of the demigods, he desisted when he had only proceeded so far as to form the head, from which originated the cocoa-nut, as is proved by its strong resemblance to the human countenance. Kausiki, the daughter, married a Brahmin saint of an irascible disposition, who became incensed against his wife because she bore him a son of a martial inclination; while his father-in-law, the Raja Kusik, excelled in holiness and power. According to the Scanda Puran (which, in geographical matters, is of the highest authority) the saint in consequence prayed to the gods, and had his wife changed into a river, which now flows through Purneah under the name of the Cosi, which is the common name used by the people who inhabit its banks, but in the sacred dialect it is termed Kausiki. Such is its mythological origin; but at present it is known to descend from the lower hills of the northern mountains by three cataracts, or rather violent rapids, it being ascertained that canoes can shoot through the lower cataract.—(*F. Buchanan, &c.*)

Cospoor (*Khaspur*).—A town in the province of Cachar, of which it is the modern capital, sixty-four miles east from the town of Silhet in Bengal; lat. 24° 45′ N., lon. 92° 45′ E. This place stands on the banks of the Madhura, a small clear stream that flows from the adjacent mountains. Under Hari Chandra, Cospoor flourished, and possessed brick and wooden houses; but on his death, about 1811, his successor, Raja Govind Chandra, thinking himself safe only in proportion as he approximated to the British provinces, removed his court and cabinet to Doodpatlee, on the banks of the Boorak, about twenty miles south of Cospoor; the latter was in consequence almost deserted, and has since experienced a most rapid decay. In A.D. 1763 Mr. Verelst, afterwards governor-general, undertook a journey eastward from Bengal, and advanced as far as this place: an exertion which none of his successors had sufficient enterprize to imitate.

Cosseahs.—See Silhet.

Cossimbazar. — A considerable town in the province of Bengal, about a mile south from Moorshedabad, of which capital it may be reckoned the port; lat. 24° 10′ N., lon. 88° 15′ E. This is one of the largest inland trading towns in Bengal, and during the rainy season has a variety and extent of water-carriage, probably not excelled in the world. The Cossimbazar island is perfectly flat, and one bed of sand; but the annual overflow of the river leaves a depôt of mud, which enriches this otherwise barren territory. Besides the tiger and the boar, this insular space abounds with the inferior sorts of game. The hare, deer, partridges, floricans, quail, and a species of ortolan, with a great diversity of birds, far superior in splendour of plumage to those of Europe, are found along this sacred branch of the Ganges; and the aquatic birds of colder climates, such as geese, ducks, divers, and snipes, are also abundant. The town of Cossimbazar has long been famous for its silk manufactures, and is noted for its stockings, which are all wire-knitted, and esteemed the best in Bengal. The quantity of silk consumed here annually by the natives in carpets, satins, and other stuffs, is very great, and a large quantity of the raw article is also exported to Europe, and to almost every quarter of India, this being peculiarly a silk country, probably the next in the world to China.

The river that flows past Cossimbazar is named the Bhagirathi, and is the holiest branch of the Ganges, the others, in Hindoo estimation, not possessing the same sanctity. In the

ancient Hindoo systems the west of the Bhagirathi river was named the Utter-rari, and Dachshim-rari, and the east of the same river Bhagni.—(*Colebrooke, Lord Valentia, Tennant, &c.*)

Cossimcotta.—A small town in the Northern Circars, twenty-eight miles travelling distance W. by S. from Vizagapatam; lat. 17° 39′ N., lon. 83° 8′ E. To the north of this place there is a military cantonment, where a small detachment is usually stationed.—(*Fullarton, &c.*)

Cossipoor.—A town in the province of Delhi, district of Bareily, twenty-six miles north from Moradabad; lat. 29°11′ N., lon. 78°16′ E. This is a place of Hindoo pilgrimage, has several temples, and a very holy, though dirty tank, where the pilgrims bathe. A great trade also passes through this town going north, and some of the inhabitants are wealthy.

Cotama.—A village in the province of Gujerat, principality of Lunawara, situated about ten miles south from the town of Lunawara.—(*MS., &c.*)

Cotaport.—An inland village in the Malabar province, division of Cartinaad, fourteen miles S.E. from Tellicherry; lat. 11° 42′ N., lon. 75° 44′ E.

Cottapatam.—A town in the Carnatic province, division of Marawa, fifty-two miles south from Tanjore; lat. 9° 59′ N., lon. 79° 14′ E.

Cotelah.—A town in the province of Agra, forty-six miles N.N.E. from Jeypoor; lat. 27° 28′ N., lon. 76° 2′ E.

Cotiote.—A small section of the Malabar province, situated due east of Tellicherry, and comprehending about 312 square miles. The face of the country here, like the rest of Malabar, consists of low hills, separated by narrow vallies adapted for the rice cultivation. Approaching the ghauts these hills rise to a considerable height, and the soil is every where good. The calamities Cotiote suffered at the early stage of its connexion with the British government, were in a great measure owing to its forests, which encouraged the natives to make an ill-judged resistance against the British forces. The quantity of trees, including teak, procurable here in one year, does not exceed 300 or 400, and no metals have been discovered. Wherever there is any long intermission of cultivation, stately forests arise, but the trees are of little value. In A.D. 1800 the number of houses in Cotiote was estimated at 4,087. Among the hills and woods there were then several rude tribes; but the whole number of slaves was only estimated at one hundred.—(*F. Buchanan, &c.*)

Cottacotta.—A town in the Balaghaut ceded territories, fifty-six miles N. from Cuddapah; lat. 15′ 21′ N., lon. 78° 54′ E.

Cuttee.—A town in the province of Bahar, district of Bahar, ninety miles S. by W. from Patna; lat. 24° 21′ N., lon. 84° 40′ E.

Coulan *(or Quilon).* — A seaport town in Travancore, 102 miles N.N.W. from Cape Comorin; lat. 8° 53′ N., lon. 76° 39′ E. This is a place of considerable native trade, cotton, pepper, ginger, cardamoms, and other merchandize being usually stored here, where there is also abundance of excellent fish, tortoises, rice of a good quality, bananas, pine apples, and other fruits. In remote times Quilon was a place of considerable note, and is said to have been built A.D. 825. The Christian as well as the Hindoo natives of this part of Malabar, commence their era at the period of its foundation; and it is mentioned by Marco Polo, in A.D. 1295. Alexis Menezes, the first archbishop of Goa, opened here his first conference with the Christians of St. Thomas, when he made them renounce the principles of Nestorius, and embrace the doctrines of the Roman Catholic church, to which they in part continue united. The Brahmins here possess a very ancient temple dedicated to Siva, and

the Catholics muster three congregations. Between Quilon and Cape Comorin there were reckoned, forty years ago, to be seventy-five Catholic congregations scattered over the country.—(*Fra. Paolo, &c.*)

Courchier.—A town in the Nellore district, thirteen miles N. by W. from Ongole; lat. 15° 48′ N., lon. 79° 31′ E.

Courtallum.—See Tinnevelly District.

Courtinay.—A large village in the Balaghaut ceded territories, district of Bellary, about ten miles travelling distance N.W. from the town of Bellary. This place, though now decayed, still covers a considerable space of ground, contains several temples, and is well fortified with a ditch, glacis, and mud wall.—(*Fullarton, &c.*)

Covelong *(covil, a temple)*.—A town on the sea-coast of the Carnatic, twenty-two miles south from Madras; lat. 12° 46′ N., lon. 80° 18′ E. This fort, called by the natives Saadet Bunder, was built by Anwarud Deen Khan, within musket-shot of the sea, near the ruins of another belonging to the Imperial East-India Company of Ostend, whose principal factory was at Covelong. In A.D. 1750 the French got possession of it by stratagem. In 1752 it surrendered to Captain Clive, on condition that the commandant should be allowed to carry away his own effects, which proved to be a great many turkies, and a quantity of snuff, commodities he dealt in. After the capture of Chingleput, the fortifications of Covelong were blown up. The sea-shore here affords many beautiful shells.—(*Orme, Fra. Paolo, &c.*)

Cowdully.—A town in the Salem province and district, forty-eight miles S.E. from Seringapatum; lat. 12° 3′ N., lon. 77° 27′ E.

Cowishar.—A town in Northern Hindostan, within the geographical limits of the Nepaulese dominions, situated on the east side of the Gogra river, here named the Karanali, seventy-five miles north from Jemlah; lat. 13° 16′ N., lon. 81° 5′ E.

Cowl.—See Coel.

Cowl Durga *(Covil Durga)*.—A town and fort in the Mysore raja's territories, district of Bednore; lat. 13° 37′ N., lon. 75° 11′ E. Hodalla, which lies in the neighbourhood, was formerly the residence of a family of poligars, who were hereditary flute-players to the sovereigns of Bijanagur.

Coyle.—A small town in the province of Agra, district of Agra, situated on an island formed by the Jumna, close to its right bank, about six miles below Mathura, and immediately opposite to the sacred Hindoo town of Gokul, on the left bank of the river. It is conspicuous from the lofty turrets and pinnacles of its serai and mosques, all constructed of the stone of the country.—(*Fullarton, &c.*)

Coxe's Bazar.—A town in the province of Bengal, district of Chittagong, situated at the mouth of the Nauf river, about nine miles south of Ramoo, and near the southern extremity of the district; lat. 21° 18′ N., lon. 92° 20′ E. This is a high, clear, and open situation, being the termination of what are called the white cliffs. It has a long and open beach to the sea on the south; on the west bounded by the sea; and on the north by the Ramoo plain, and is on the direct road by the sea to Teak Nauf. No jungle approaches the station within half a mile, and excellent water flows from the springs in the cliffs. There is here an elevated and clear spot of ground sufficient to canton five companies of sepoys; and in 1816 a custom-house towards the Arracan frontier was established here. In 1814 the Mugh population alone amounted to 800 huts.—(*Colonel Thomas Morgan, &c.*)

Cranganore *(Corangalur)*.—A town on the Malabar coast sixteen miles N. from the town of Cochin; lat. 10° 12′ N., lon. 76° 15′ E. This

town formerly belonged to the Dutch, but as they were unable to defend it against Tippoo, they sold it to the Raja of Travancore, which occasioned the first war with that Mysore sultan, commencing in June 1790. It was taken from the raja and dismantled by M. Lally, Tippoo's general, but the Mysorean troops were driven out in 1791.

The Jews assert that they possessed Cranganore so early as A.D. 490; in 1505 the Portuguese erected a fortress here, of which the Dutch obtained possession in 1763. The diocese of the Roman Catholic bishop of Cranganore extends from Mount Dilly towards Cochin. Most of the inland churches formerly belonging to the Nestorian community are included in it. This see comprehends eighty-nine churches, and is under the domination of Goa.—(*Fra. Paolo, Bruce, Dow, C. Buchanan, &c.*)

Creang.—A small town in the Malay peninsula near the southernmost extreme of the Queda principality. The surrounding country produces canes and rattans.

Cuddapah (*Cripa*).—This is the second large division of the Balaghaut territories, ceded by the Nizam in 1800, under which head further statistical details will be found, the particulars noted here having reference to the western portion of the province. The country from the town of Cuddapah approaching the Krishna is nearly a level, the ascent being rather towards that river. Although the surface generally be considerably elevated above the sea-coast, the heat during the months of April and May is intense, the mountains appearing to glow with fire. The rains set in sooner than in the Mysore, but it happens not unfrequently that the district is visited with a drought, as happened in 1807, when many thousand black cattle perished for want of sustenance. The great monsoon rains occur here as on the Coromandel coast, and during their prevalence the country is nearly impassable, from the softness of the soil. In the months of April and May there are frequent thunder storms: the corruscations are extremely vivid, and the explosions loud. The chief river is the Pennar, and the principal geographical subdivisions,

1. Cuddapah.
2. Sidout.
3. Gandicotta.
4. Cummum.
5. Dupaud.
6. Gurrumcondah.
7. Punganoor.

Throughout this district during the dry and hot season the water is brackish, but while the rains prevail it is sweet and good, and in particular places it has been remarked to continue so throughout the whole year. The well water in the low country, where the black cotton soil abounds, is always hard, on account of its passing through calcareous strata. Soda is mostly found in a red ferruginous soil among the Pennaconda hills and the eastern ranges that bound the district; the spots most productive of this alkali being for a considerable part of the year moist and swampy, known by their barren aspect, and the black colour the mould exhibits in the morning. When purest it is collected by the native washermen and used instead of soap, from which cause it has received the name of washerman's earth. In other tracts it is found mixed with common salt, which last is extracted by the tank diggers, and applied to culinary purposes. Salt works of this description are found all over the Cuddapah district, the quantity in consequence required from the Coromandel coast is insignificant. Saltpetre also abounds, and may be procured by a very simple process. The cocoa-nut palm is not reared, nor is the common palmira often seen, the soil and climate not being adapted to them. Cotton is pretty generally cultivated throughout this district, but being rather a precarious crop, can only be ventured on by the wealthier class of ryots; there is consequently no redundance for exportation. In 1820 the whole

cultivated dry grain land within the limits of Cuddapah was estimated at 1,600,000 acres.

The diamond mines of Cuddapah lie about seven miles N.E. of the town, on both banks of the Pennar river, which here washes the base of a range of hills expanding in several directions. The perpendicular height of the highest range may be about 1,000 feet above the level of the country, which is not greatly elevated above the sea. They are said to have been worked for several hundred years, and occasionally diamonds of a considerable size have been found; these mines are surrounded by cultivated fields, and appear like heaps of stones and pits half filled with rubbish. The gems are always found, either in alluvial soil, or in rocks of the latest formation; in seeking them, the gravel is washed and spread out, after which the diamonds, generally very small ones, are discovered by the sparkle. The ground is rented by the collector to speculators, who work it on their own account; but when very large diamonds are found, which rarely happens, the government claims one-third of the value. In 1817 the total gross collection of the public revenue in Cuddapah amounted to 759,083 pagodas, and the total population, according to the returns made by the collectors to the Madras government in 1822, was 1,094,460 persons.—(*Heyne, Hodgson, Public MS. Documents, &c.*)

CUDDAPAH.—The name of this city is sometimes written Kirpa, as well as Cuddapah, but both are corruptions of the Sanscrit word Cripa, which signifies mercy; lat. 14° 32′ N., lon. 78° 54′ E., 507 feet above the level of the sea. It stands on the banks of the Cuddapah river, which has its source in the hills to the south-east of the town, and has springs of fine water along its whole course. The palace where the nabobs of Cuddapah formerly resided is still to be seen in a mud fort close to the pettah, at present converted into a court of justice. Within this fort the prison is also situated, and generally contains from 600 to 700 prisoners, condemned to work in irons for periods of from one to fourteen years, according to the nature of their crimes, which most commonly are burglaries and highway robberies. Among the prisoners are persons of all castes, huddled together without distinction; yet here they follow strictly the precepts of their castes respecting diet, and pay great respect to Brahmin felons, who, however depraved and criminal, are always treated with more lenity than the others by the prison attendants. The untried prisoners and debtors are kept separate, but of the latter description there are very few; indeed, all sorts of felons and debtors are so well provided for, that their condition is envied by most of their acquaintance on the outside of the premises. Sentence of death is usually received with perfect unconcern, and the delinquent generally requests to be indulged with some tobacco and a good curry; these luxuries he appears to enjoy with much satisfaction, and after having finished his meal, washed his mouth, scrubbed his teeth, smoked some tobacco, and gone through some trifling ceremonies, he proceeds to receive the execution of his sentence.

Cuddapah was for many years the capital of an independent Patan state, which survived the destruction of the Deccany kingdoms, and many old Patan families still remain who speak the Hindostany dialect with singular purity. In the adjacent country large quantities of sugar and jagary are made; but it is not a place of much active commerce. Travelling distance from Madras, 153 miles; from Seringapatam, 220; and from Hyderabad, thirty miles.—(*Heyne, MSS. &c.*)

CUDDALORE *(Cadalur)*.—A town on the sea-coast of the Carnatic province close to Fort St. David, and sixteen miles south from Pondicherry; lat. 11° 44′ N., lon. 79° 50′ E. The situation of this town is naturally strong, being enclosed between two arms of

the Panaur river, and it would originally have been a more commodious place for the chief British settlement, being to windward of Madras and Pondicherry, and in the vicinity of Tanjore. The streets of Cuddalore are spacious, containing many houses of the better class, and it is altogether one of the most extensive and populous towns in the south of India. The old fort has been long razed to the ground, and the line of the bound hedge, which formerly stretched across the isthmus, can now scarcely be traced. North of the Panaur is a suburb called the New Town, containing some handsome European houses, a large Portuguese church, and other buildings of good appearance. Beyond this, on the border of a fine lawn opening to the sea, and ornamented with avenues of fine trees, is a large structure, formerly the residence of the chief governor of the British settlements on the Coromandel coast, but in 1820 occupied by the collector.

Cuddalore was taken possession of by Col. Coote's army in 1760, and continued subject to the nabob of Arcot until the destruction of Col. Braithwaite's detachment by Tippoo, when it was compelled to surrender at discretion to the combined armies of the French and Hyder, in April 1782. The French greatly strengthened the works, and supplied a powerful garrison under the Marquis de Bussy. In June 1783 Cuddalore was besieged by the British army commanded by General Stuart, and on the 7th the outworks were stormed, after a desperate resistance, in which the assailants lost 942 killed and wounded, of whom 500 were Europeans, the greatest loss of this description, particularly of officers, that has yet been sustained in any action fought by British troops in India. On the 25th June the garrison assaulted the trenches of the besiegers, but were repulsed, with the loss of 600 killed, wounded, and prisoners. In the conflict two battalions of sepoys fought some of the oldest and best French troops with the bayonet, and foiled them at that favourite European weapon. Two days after this bloody sally the announcement of peace arrived. During these scenes the neighbourhood of Cuddalore suffered greatly, and became nearly desolate, the villages having been laid in ruins, and the inhabitants either destroyed or compelled to migrate.—(*Fullarton, Rennell, 5th Report, Bruce, &c.*)

Cuddan.—A small town in the province of Mooltan, subject to the Ameers of Sinde, situated on the route from Hyderabad to Luckput Bunder, and afterwards to Mandavie, on the gulf of Cutch; lat. 24° 25′ N., lon. 69° 2′ E. Betwixt this place and Luckput Bunder is a plain, over which, in the dry season, there is a good road, but swampy during the rains. The country between Meerpoor and Cuddan is little cultivated, being low marshy ground covered with lye bushes; and the stream of the Goonee becomes so narrow and shoal, that it is not navigable further south for boats of any description.—(*Maxfield, &c.*)

Cudjwa (*Catchwa*).—A town in the Allahabad province, eleven miles S.E. from Korah; lat. 26° 4′ N., lon. 80° 26′ E.

Cullatoor (*Calatur*).—A town in the Carnatic province, district of Tinnevelly, 100 miles N.E. from Cape Comorin; lat. 9° 5′ N., lon. 78° 38′ E.

Culloor.—A town in the province of Hyderabad, thirty-seven miles E. by N. from Cummumait; lat. 17° 20′ N., lon. 80° 44′ E.

Culna (*Khalana*).—A town in the Bengal province, district of Jessore, seventy miles E.N.E. from Calcutta; lat. 22° 50′ N., lon. 89° 32′ E. This was formerly the head-quarters of the Roymungul salt agency.

Culna (*Khalana*).—A town in the province of Bengal, district of Burdwan, situated on the west side of the Hooghly river, forty-seven miles N. by W. from Calcutta; lat. 23° 13′ N., lon. 88° 21′ E. This is the port of the Burdwan district, and

is a busy populous place. At Amboonah, near Culna, the raja of Burdwan has a large house, built after the native fashion, close to which he has erected a chowk or bazar, on a scale of extent and magnificence very unusual in this part of Hindostan.—(*Fullarton, &c.*)

Culpee.—A town in the province of Bengal, situated on the east bank of the Hooghly river, thirty-three miles in a straight line below Calcutta; lat. 22° 6′ N., lon. 88° 25′ E. The shores are a bed of mud, and the banks of the river covered close to the water's edge with trees and thick jungle. Opposite to the anchorage of the ships, which lie about half a mile from the shore, is a creek, and at its entrance stands the town of Culpee. The crews of ships lying here suffer dreadfully from its extreme unhealthiness, numbers daily falling sacrifices to the pestilential exhalations from the mud and rotten jungle.—(*Johnson, &c.*)

Cumly (*Camala*).—A town and fort in the province of Canara, twenty-five miles south by east from Mangalore. This place stands on a high peninsula in a salt-water lake, separated from the sea by a spot of sand. The country to the north of Cumly formerly belonged to rajas of the Jain religion; but the last of the Buntar Jain rajas was hanged by Tippoo.

Cummuldroog.—A decayed hill-fort in the Mysore, situated on a lofty mountain of naked syenite, at a short distance to the N.E. of Nundydroog.

Cummumait.—A division in the Hyderabad province, of which it occupies the eastern extremity, where it borders on the British district of Rajamundry. It is but indifferently cultivated and thinly inhabited, yet it contains many disorderly characters, who seek refuge among its jungles and fastnesses, from whence they issue in predatory bands, and infest the peaceable cultivators of the adjacent provinces under British jurisdiction. The town of Cummumait, from which the tract derives its name, is situated in lat. 17° 16′ N., lon. 80° 11′ E., fifty-five miles north by west from Condapilly. There are also some considerable villages; but, notwithstanding its long vicinity to the residence of British functionaries, this extensive tract of country (and indeed the Nizam's dominions generally) remains a sort of *terra incognita*.

Cummum.—A hilly subdivision of the Balaghaut ceded territories comprehended in the Cuddapah district, and situated between the fifteenth and sixteenth degrees of north latitude. It contains no river of magnitude, nor any remarkable town except Cummum, the capital, which stands in lat. 15° 37′ N., lon. 70° 10′ E., fifty-six miles north-west from Ongole.

Cumoonah.—A zemindar's mud fort in the province of Agra, district of Alighur, which, in consequence of the refractory conduct of the possessor, was in 1807 besieged by a British force, and an attempt made to carry it by storm; but the assailants were driven back with great slaughter, the loss of men and officers exceeding that sustained in many pitched battles. The garrison, however, as frequently happens in these cases, lost heart during the night, and when the morning arrived it was found they had evacuated.

Cundwah.—A town belonging to Sindia, in the province of Candeish, division of Nemaur, which in 1820 contained 800 houses; lat. 21° 53′ N., lon. 76° 25′ E., forty miles north from Boorhanpoor. This place stands in an open plain, and is surrounded by a good mud wall about fifteen feet high, and has a large tank to the northward, whence issues a stream that flows to the east. The pergunnah attached to Cundwah comprehends an area of 580 square miles, which in 1820 contained 176 villages; but not more than 139 were inhabited.—(*Malcolm, &c.*)

Curibum (*Caribhum*).—A town in

the northiern circars, forty-two miles north-west from Cicacole; lat. 18° 42′ N., lon. 83° 36′ E.

CURODE.—A town in the northern circars, fifty-two miles east by north from Bustar; lat. 19° 38′ N., lon. 83° 16′ E.

CURNOUL *(Candanur)*.—A subdivision of the Balaghaut ceded districts, which formerly composed the territory of an independent Patan principality. It is bounded on the north by the Toombuddra and Krishna rivers, in approaching which from the south the country becomes more stony and rocky. Close to the last-mentioned river and along its banks are hills, the more elevated of which were formerly fortified, and considered places of strength. The black cotton soil is the most prevalent, and the face of the country stony with much jungle, and covered with palmira trees At Banaganpilly are diamond mines which were formerly productive. In modern maps this territory is named Ghazypoor.

The chiefs of Curnoul, or as it is also named Kummeer Nuggur, are of an ancient Afghan family, which originally served under the Bejapoor sovereigns, but afterwards held military appointments under the Mogul emperor, Shah Jehan. The jaghire of Curnoul was conferred in A.D. 1651 by Aurengzebe, then governor of the imperial territory in the Deccan, on Khizzer Khan (a lineal ancestor of the present nabob). Prior to this the country formed part of the Bijanagur possessions. Khizzer Khan was assassinated by his son Daoud Khan Punnee, who being slain in battle in 1715, his body was dragged at the tail of an elephant round the city of Boorhanpoor. Leaving no issue, his brothers, Ibrahim Khan and Ali Khan, ruled jointly for six years, and were succeeded by the son of the latter, named Ibrahim Khan, who rebuilt and strengthened the fort of Curnoul, and after a reign of fourteen years was succeeded by his son Alif Khan. This person filled the throne sixteen years, and was succeeded by his eldest son, Himmut Bahadur Khan, all under the authority of the Nizam. In 1750 Himmut Bahadur accompanied Nassir Jung on his expedition to the Carnatic, where, in correspondence with M. Dupleix, he confederated with the nabobs of Cuddapah and Shahnoor, and betrayed the cause of Nassir Jung, who was slain by the Cuddapah chief in the battle of Ginjee. Himmut Behadur being soon after slain in a skirmish, was succeeded by Munawar Khan, the father of the late chief Alif Khan.

Some time after his accession the nizam, Salabut Jung, detached a force to assume the Curnoul territory; but a compromise in money taking place, Munawar Khan was confirmed in the possession of the jaghire, which he quietly occupied until the arrival of Hyder from Mysore, who levied a contribution of one lack of rupees. In 1790 Munawar Khan sent a party of horse, under the command of his third son, Alif Khan, along with the Nizam's army, to join Lord Cornwallis at Seringapatam. On his return the same year Munawar Khan died, after holding the chiefship forty years, and was succeeded, under the sanction of the Nizam, by Alif Khan, who took advantage of the absence of his two elder brothers to seize the jaghire, in the possession of which he subsequently maintained himself. On the transfer of the country in 1800, the rights of sovereignty exercised by the soubadar of the Deccan became vested in the British government; and these feudal obligations were observed by the Nabob with great accuracy and precision. His administration in other respects, however, appear to have been defective, for in 1803 his territories exhibited a most woeful picture of desolation and misrule.

The soil of Curnoul is in general a rich black mould, but at the above date a large proportion had returned to a state of nature, and was overspread with weeds and jungle. Many of these evils arose from the subdivision of the country into a number of

petty jaghires, assigned by anticipation to the Nabob's creditors, and also from the vexatious management of the land under the Nabob's own superintendence, which had reduced the principal revenue from twenty to ten lacks of rupees per annum. In 1823 the whole Curnoul country contained 636 villages; the duties on consumption and merchandize to 1,13,623 rupees; spirituous liquors to 44,000; and the pilgrim tax of the temple of Parvati to 18,000 rupees. The administration of justice, also, was so wholly neglected, that the Patans perpetrated the greatest enormities with impunity; and such was the inveteracy of the hatred subsisting between the heir-apparent and his father, that it was reported each of them employed persons to offer up prayers for the destruction of the other.

The chiefship having been held for 150 years by a tenure almost independent, the British government long withheld its interference; but at length affairs attained such a pitch of anarchy, that its interposition became indispensable to maintain the legitimate succession, and restrain the excesses of the Nabob's troops, a mutinous ill-paid rabble. On the death of Alif Khan, in 1815, the throne was usurped by Muzuffer Khan, his youngest son; who was expelled by a detachment of Madras troops, and Munawar Khan, the lawful heir, substituted.—(*Chaplin, Marriott, Orme, Fifth Report, Rennell, &c.*)

Curnoul.—The capital of the preceding principality, situated on the south side of the Toombuddra; lat. 15° 44′ N., lon. 78° 2′ E. The fort is protected by the river Henday (in December almost dry), and the Toombuddra, with a width of from 700 to 800 yards on all sides, while the western side is strongly fortified, three of the bastions being fifty feet high, and covered to the parapets of the curtain by a steep glacis. The interior is almost entirely covered with stone and mud houses, except along the western face, in 1816 amounting to 1,338, of which 312 were inhabited, 100 unoccupied, and the remainder abandoned and falling to pieces. Towards the south of the fort is the pettah, which is of considerable extent and contains a numerous population. In this, their Deccany metropolis, the Patans exhibit their ancient manners and fanaticisms in considerable perfection, as they make a merit of being ignorant of every thing except horsemanship and the use of arms, regarding all other acquirements as effeminate. The late nabob, Alif Khan, not unfrequently visited the shrine of Miskeen Shah, the ancient spiritual director of his family. On these occasions, he walked in procession barefoot from the fort to the mausoleum, distant one mile, carrying on his shoulders a leather bag filled with sherbet, which he distributed to the mob of religious mendicants and raggamuffins, who followed him with shouts of approbation.

The fortress of Curnoul had been given in jaghire to the ancestors of the present Nabob, and from its great strength, natural and artificial, had never since that time been taken by any native power. Hyder and Tippoo, in the zenith of their glory, were content to levy a tribute by temporary incursions, but never attempted to assail the fort. This circumstance had given Muzuffer Khan (who usurped the principality in 1815) an idea that it was impregnable, and its garrison of all descriptions amounted to 4,000 men. It was besieged in form by a British detachment; the batteries were opened on the 14th December 1815, and next day it surrendered at discretion, without the loss of a man to the assailants. This early capture was attributed to the effect of the bombs among the horse, amounting to about 600, the personal property of the chiefs, who, owing to the precautions taken, and to the Toombuddra's being unfordable, could not make their escape. Travelling distance from Hyderabad 127 miles; from Madras 279, and from Seringapatam 279 miles.—(*Col. Marriott, Col. Thompson, Orme, Rennell, &c.*)

CURRAH *(Khara)*.—A town in the province of Allahabad, situated on the S.W. side of the Ganges, forty-five miles N.W. from Allahabad; lat. 25° 41′ N., lon. 81° 16′ E. The banks of the Ganges here are unusually high and bold, and the site of the ancient city is a tissue of ravines, strewed over with Mussulmaun tombs and heaps of ruins, interspersed with the scattered buildings of the modern town, which still contains a considerable population. The fort stands on the highest part of the bank, and has been a noble piece of masonry. A gateway, and part of the walls, built of enormous blocks of solid freestone, are still in existence. In 1582, when Abul Fazel compiled his statistical description of Hindostan, a small circar was attached to Currah, but it has long since merged into the surrounding British districts. Currah owes its fame and stately buildings to a celebrated Mahomedan saint named Sheikh Cumaul, who with his son and several of his disciples lies buried here. In 1823 his own tomb was in tolerable repair, but most of the others were gone to ruin.

The country between the Ganges and the Goomty, from Currah to Benares, on the east side, abounds with sujee mutteé, a species of earth impregnated with alkali, from one to three inches thick, which is pared off at the conclusion of the rainy season, and sold to the soap manufacturers at Allahabad and Benares.—*(Fullarton, Rennell, &c.)*

CURRODE.—A populous town in the province of Gujerat, situated on the south bank of the Nerbudda river, about eighteen miles from Surat; lat. 21° 12′ N., lon. 73° 25′ E. In 1817 this town and the pergunnah attached, valued at 65,000 rupees annual revenue, were received from the Guicowar in exchange for the division of Bejapoor.

CURRUCKDEAH.—A town and zemindary in the province of Bahar, district of Boglipoor, 100 miles S.E. from Patna; lat. 25° 8′ N., lon. 86° 13′ E.

CURRUCKPOOR *(Kharakpur)*.—A town and zemindary in the province of Bahar, district of Boglipoor, eighteen miles south from Monghir; lat. 25° 8′ N., lon. 86° 35′ E. Owing to the natural strength of the country, the Curruckpoor chiefs formerly possessed considerable power, and when at variance with the government used to retire to the narrow vallies among the hills, where they could not be pursued by Mogul horsemen.—*(F. Buchanan, &c.)*

CURRYBARRY *(Carivati)*.—A large and jungly zemindary east of the Ganges, long attached to Bengal, but not strictly within its geographical limits. It consists of lands on the east side of the Brahmaputra, originally dismembered from the Garrow territories, and it is still almost surrounded by the hills and jungles inhabited by that people, into the defiles of which no regular troops can penetrate. Including the estate of Mechpara, this tract of country stretches from north to south over a space nearly sixty-seven miles in length by twenty-three in breadth. Within the last twenty years it has been greatly infested by the incursions of the Garrows, whose aggressions were probably first occasioned by the frauds and exactions practised on them by the zemindar, the resumption of the sayer, or variable imposts, not having originally extended to this quarter. In 1813 an arrangement was effected for the abolition of these duties, to suppress the extortions to which their existence subjected the Garrows. According to the accounts produced for the adjustment of this claim, the zemindar's net receipts on account of these duties amounted to 3,627 rupees per annum, while the whole land rent paid to government for the pergunnah was only 3,062 rupees, so that after relinquishing the total revenue accruing to government, a balance of 565 rupees remained annually payable to the proprietor out of the public treasury. In 1812 the Bengal presidency endeavoured to purchase this estate: but, although nearly in a

state of nature, the proprietor demanded 120,000 rupees. In a tract of such dimensions, and so remotely situated, the difficulty and expense of supporting a police establishment is so great, that were it not opposed by political considerations, it would be preferable to renounce the sovereignty altogether.—(*Public MS. Documents, &c.*)

CURSALEE.—A village in northern Hindostan, district of Gurwal, seventy-five miles N.N.W. from Serinagur; lat. 30° 57′ N., lon. 78° 21′ E. This place stands on the foot of the Jumnoutri or Bunderpooch mountain, three miles from Jumnoutri, to which it is the nearest village; and in 1817 contained twenty-five substantial houses. By the sides of the Imri and Jumna are several spots of flat ground, on which the inhabitants raise grain enough for their subsistence, although snow falls to the end of April, and covers the neighbouring peaks at all seasons.—(*Capt. Hodgson, Jas. Fraser, &c.*)

CUSTEE (*Kushti*).—A town in the province of Bengal, district of Rajeshahy, fifty-two miles E.S.E. from Moorshedabad; lat. 23° 4′ N., lon. 89° 3′ E. This is the port of Comercolly, and during the rainy season there is a passage past Custee for boats to the Hooghly river.

CUTAKI.—A small town in the province of Canara, situated above the western ghauts; lat. 14° 52′ N., lon. 74° 48′ E. The inhabitants of this neighbourhood are mostly Haiga Brahmins, a very industrious class of men, who perform all agricultural labours with their own hands.—(*F. Buchanan, &c.*)

CUTCH GUNDAVA.—A large division of Baloochistan, situated principally between the 27th and 29th degrees of north latitude. To the north it has the province of Sewistan; on the south that of Sinde; to the west it has the Brahooick mountains, and to the east a desert tract that separates it from the river Indus. The utmost length from north to south may be estimated at 120 miles; and in breadth the habitable part, at little more than sixty miles.

The chief town in this tract is Gundava, which is not so large as Kelat, but built with greater regularity, and kept in better order. The khan of Kelat, with most of his chiefs, resorts here in winter to escape the intense cold of the mountains. Gundava is surrounded with a mud wall, over the gates of which, leading to Kelat, Corachie, and Shikarpoor, some small swivels are mounted. The next towns in rank are Dhader, Bhag, and Lheree, each containing from 1,000 to 1,500 houses, surrounded by mud walls and bastions perforated with loop-holes. The plains contain many villages. The population of Cutch Gundava consists mostly of Juts, a people whose manners, appearance, and customs indicate them to have been originally Hindoos, subsequently converted to the Mahomedan religion. They reside in permanent villages, and cultivate the adjacent soil, the rent of which they pay to their Baloochy and Brahooee chieftains. There are a few Hindoos settled in Gundava, and in the smaller towns and villages, who carry on a trade with the cultivators by barter, and afterwards transport the grain and other productions to Mekran, Corachie, and Sommeany. The land is rich and loamy; but it is a remarkable fact that rice will not grow in this province, although it produces luxuriant crops of every other description. It rains in June, July, and August, and also a little in the spring months. The simoom, or pestilential wind, blows here during the hot months, and is very destructive even to the natives.—(*Pottinger, &c.*)

CUTCH.

(Cach'ha, a morass.)

This province is principally situated between the twenty-third and twenty-fifth degrees of north latitude, and consists of two portions; one an immense salt morass named the Runn, and described separately; the other

an irregular hilly tract, completely insulated by the Runn and the sea. On the west, the easternmost branch of the Indus and a barren waste divide Cutch from Sinde; on the east is the gulf of Cutch and the Runn; on the north is the sandy desert; and on the south the Indian ocean. In length it may be estimated at 160 miles from east to west, and, including the Runn, at ninety-five from north to south.

During the rainy season Cutch is wholly insulated by water, and during the fair season by a desert space from four to sixty miles in breadth. While the south-west monsoon prevails the northern frontier is entirely covered with water, generally salt, and no where quite sweet. When the monsoon abates the waters retire, and leave a morass which gradually dries up and yields good pasture. The principal divisions of Cutch on the west are, 1st. Ubrassa, and 2d. Gurrah; on the north Pawur and Puchum; on the sea-coast Kanthi; and on the east Wagur.

Almost the whole face of the country near the hills is covered with volcanic matter (a rare substance in Hindostan); the rocks appear to have been split by the action of fire, and their vicinity abounds with specimens of metallic scoria. Through the centre of the province from east to west there is a range of moderate sized mountains named the Lakhi, which divides it nearly into two equal parts. This chain is a continuous mass of rock, destitute of soil and water; for although many torrents descend while the monsoon lasts, they entirely fail with the periodical rains. The most remarkable elevations are the mountains named Nunow, or Chigo, and a remarkably flat hill named Warra. The arable portion of Cutch consists mostly of vallies between the two ridges of mountains, and other inferior hills, and of the plain stretching from the sea-coast, occasionally interspersed with detached hills. Close to the beach is a high bank of sand, which extends the whole way from the Indus to the gulf of Cutch.

There are not any rivers in Cutch with perennial streams, but many torrents which leave their channels nearly dry when the rains cease. Of these some have springs in their beds, which appear, disappear, and re-appear at certain spots before the channel terminates at the sea-coast, and throughout all Cutch the streams appear to diverge from the centre. Those north of the Lakhi chain flow in that direction until they reach the Bunnee morass; those on the south flow towards the sea; but the whole are unfortunately so brackish, that in the hot season even the cattle reject it. Wells, however, are numerous, and usually afford good water by digging thirty feet under ground. The earthquake of 1819 affected, in a remarkable degree, the eastern, and almost deserted channel of the Indus, which it refilled and deepened.

The general soil of the province is a light clay covered to the depth of about five inches with a coarse sand; further down white and yellow clay are found, and beneath a stratum of rock, which being pierced, excellent water is reached. Throughout Wagur the soil is generally more loamy. Cutch may be described as almost destitute of wood. The common Neem, peepul, and babool are met with occasionally about villages; the tamarind, banyan, and mangoe are rare, and the cocoa-nut reared with difficulty even on the sea-coast. Date trees are not uncommon, and yield fruit of a good quality. The impregnation of the female tree by the pollen of the male has been practised from time immemorial. Iron ore is found every where, and a species of wood-coal of a tolerably good quality, about twenty feet below the surface. Bituminous earths and ligneous petrifactions also abound. Eighteen miles east of Luckputbunder, near the village of Mhur, there is said to be an extinct volcano, and from another hill in the same vicinity there issues a fountain holding alum strongly in solution, monopolized by the Cutch government.

As Cutch does not produce grain sufficient for its own consumption,

much is imported from Gujerat, Malabar, and Sinde, in return for which cotton is principally exported. The Cutch horse has long been known and purchased by Europeans; the oxen are of a very inferior description, but goats are much esteemed. On the skirts of the Runn and desert the wild ass is met with. It is naturally an inhabitant of the salt wastes, but in the cold season penetrates to the cultivated country, where it causes much damage. It is thirteen hands high, has a back, neck, and belly of a light brown colour, with a dark stripe down the ridge of the back; long ears like the domestic ass, but with a more melodious bray, and stronger limbs. His general food is the saline grasses of the desert, and brackish water; yet he is never seen in a bad condition. The flesh is said to be tolerable eating, but is held by the natives in great abhorrence.

The principal towns of Cutch are Bhooj, Mandavia, Luckputbunder, Moondra, Anjar, Koteser, Nangercha, Kotara, Roha, Thera, Sandhan, Kyra, Mothara, Rowpoor, Adooi, Wandia, and Arrysir. The Cutch pilots and mariners are noted for their skill, and claim the merit of having first instructed the Arabs in navigation and ship-building; yet they still use the cross staff, and keep their dead reckoning as in the days of Vasco de Gama, and perhaps, of King Solomon. The principal seaport is Mandavie, from whence about 30,000 candies of cotton are exported, besides ghee and oil, in dhinghies or coasting vessels from 25 to 220 tons, and since the suppression of piracy this commerce has considerably increased.

In ancient times the province of Cutch appears to have been occupied by pastoral tribes, for the Koombies, or cultivators, do not appear at any time to have formed an essential portion of the community; and the Chowras, although formerly the governing class, are now extinct. The modern Jharejahs are a branch of the great Sinde Summa stock, and assumed the title of Jharejah to distinguish the progeny of a celebrated chief named Jharra, whose faith, whether Hindoo or Mahomedan, is still a matter of controversy among the Cutchies. The Jharejahs having established their independence, their chief took the title of Jam, and held it until about the middle of Acber's reign, when Khengar, who had been expelled, was reinstated by the Sultan of Gujerat. The reigning Row in 1818 was the eleventh in descent from Khengar. A Cutch Jharejah is half a Mahomedan, for he believes in the Koran, worships Mahomedan saints, and abstains from forbidden food. The Mahomedan tribes, mostly of Sindean origin, are military or pastoral; but the Meyanna, under various appellations, are professionally robbers and assassins.

The other division of Jharejahs are Hindoos, as they preserve the lock of hair on their heads, do not undergo circumcision, abstain from the flesh of cattle, and adore any thing in the shape of an image. Both classes are a most ignorant, indolent race, addicted to strong and fiery liquors, of which they drink such quantities as would destroy a European. Their wives, all procured from other tribes, on the contrary are active jealous and intriguing, holding in contempt their drunken and imbecile husbands. Female infanticide is universally practised. Its date or commencement remains wholly unknown; yet such is the preposterous pride of a modern Jharejah, that they consider it a loss of character should their daughter wed any man whatever. In 1818, Capt. Macmurdo was of opinion that the total number of female Jharejahs then alive in the whole province was somewhere about thirty; the whole number of the Jharejah tribe was then estimated at about 12,000 persons. Even the Mahomedans of Jharejah descent assume the privilege of destroying their daughters.

The Bhattias are a Hindoo Vishnuvite sect of Sindian origin, who worship a debauched opium-eating Brahmin named Gossenjee Maharaje, whose privileges with the females are unlimited. The Bhattias are, notwithstanding, skilful and industrious

merchants, who pursue wealth over Arabia and the west of India, leaving the propagation of their families to such members of their community as choose to take the trouble. Brahmins, both genuine and spurious, are met with in Cutch. Charons, Bhatts, and other tragalla wara (castes that commit suicide) are numerous. Of the total population, probably one-half are Mahomedans. Taken in the aggregate, the Cutchies present a disgusting picture of vice, debauchery, and beastliness. They are treacherous to a proverb, and it is a common saying, that if a saint were to drink the water of Cutch, he would instantaneously change his nature. The language of Cutch is a dialect of the Sanscrit, of which many words are retained in purity; but it has no peculiar written character, and is much mixed with Sindy and Gujeratty. A translation of the Lord's Prayer into this dialect, was found to contain twenty-four words out of thirty-two radically the same as the Hindostany and Bengalese specimens. The Gujeratty is here the language of business, and its character of correspondence.

Cutch is mentioned by Abul Fazel, in 1582, as an independent state, but the power of this principality appears to have been at the highest about the middle of the eighteenth century, when Row Dasul is said to have held garrisons in Sinde, Parkur, and Cattywar, which were lost by Row Lacka, who succeeded in A.D. 1751. Row Gore came next, and anarchy prevailed till his death in 1778, when he was succeeded by Raydhun (the father of the late Row Bharmuljee), who became deranged; and Futteh Mahomed, the military commandant, gained the ascendant, and in 1792, expelled Dhosul Rain, but was in his turn, in 1802, ejected by Bhyjee Bawa, brother to Row Raydhun, when he returned to Anjar. All these revolutions (another of which reinstated Futteh Mahomed in Bhooj, which he governed until 1813) were effected by the mercenary troops, consisting of Arabs, Sindies, and Cutch Mahomedans, the Jharejahs appearing to take little interest in the struggle. Row Bharmuljee then took the lead; but habits of intoxication soon deranged his intellects, and would have precipitated him from the throne, had not the British government been compelled to interfere at that juncture to repress the banditti that issued from the Cutch territories, and laid waste the neighbouring provinces.

The present Row (a minor) was elected under the patronage of the British government, and the political agent at Bhooj may be reckoned the first member of the regency. In 1821 the national troops consisted of 500 horse and 2,000 militia, besides the contingents of the Jharejahs, which if all collected might approach 20,000 men. The number of chiefs at that date was about 200, and the whole number of their tribe was guessed at from 10,000 to 12,000 persons. The other inhabitants of Cutch have been estimated at half a million, of which more than one-third are Mahomedans (mostly Hindoo converts), the remainder Hindoos of the pacific castes. The whole revenue of Cutch does not exceed sixteen lacks of rupees per annum, of which rather more than one-half belongs to the Row; the remainder being assigned to different branches of his family. The Row's ordinary jurisdiction is confined to his own demesne, each Jharejah chief exercising unlimited authority within his own lands. The Row can summon them all to his standard, but must pay them: their annual revenue varies from 100 to 30,000 rupees each.

Cutch has at all times been dependent on Sinde for a large portion of its subsistence, for it is not fertile, water being scarce and often salt, the soil either rocky or sandy, and the extent cultivated unequal to the support of its own scanty population. It is notwithstanding, at the present period, in as flourishing a condition as it has ever been, in defiance of the devastations caused by the earthquake of 1819, which nearly destroyed Bhooj, greatly injured Anjar, Mandavee and Moondra, and overturned many of the Jharejah forts. This prin-

cipality escaped the ravages of the Mahrattas, twice repelled invasions from Sinde, and may be said to have remained unconquered until 1819, when Bhooj was taken by Sir William Keir's army by escalade in the course of a few hours, and has ever since contained a British garrison. The independence maintained by Cutch through a series of centuries, although placed between powerful empires, is a proof that it was known to contain nothing to gratify ambition, or to compensate for the expense of its conquest, which would be aggravated by the time necessary for the reduction of the innumerable little fortresses with which it is studded. On this account it was to be wished that it could have remained a barrier between the British possessions and those of the Ameers of Sinde, but Providence decreed otherwise, for of all the British alliances this is the most intimate, complicated, and difficult to dissolve.—(*Macmurdo, Elphinstone, Col. A. Walker, Public MS. Documents, &c.*)

CUTCHUBARRY *(Cachabari)*. — A small town in Bootan under the jurisdiction of the subah or governor of Cherang, a place four days' journey from Cutchubarry, to which station this functionary descends during the cold season. The town of Cutchubarry is said to be a mere collection of miserable huts, and the surrounding country, with the exception of a few detached spots, covered with jungle and abandoned to the wild animals; lat. 26° 42′ N., lon. 90° 10′ E., forty-one miles north from Rangamatty.

CUTCHWARA.—See KUTCHWARA.

CUTTACK *(Catac)*.—A large district in the province of Orissa, extending from the frontiers of Ganjam to the river Subunreeka, 180 miles, with an average breadth from the sea inland of 110 miles. But the territory of Cuttack Proper is more limited, being principally comprised between the river Sollundee, with an undefined boundary to the west. What follows, however, may be considered as applicable to the district generally, and in its greatest dimensions, in which sense it is bounded on the N.E. by Bengal; on the S.W. by the northern circars; on the east it has the bay of Bengal; and on the west various petty native states, formerly tributary to the Nagpoor Maharattas. At present Cuttack may be divided into three regions: first, the marshy Delta; second, the Mogulbundy or central parallel; and thirdly the hilly region or Rajwara; the whole comprehending an area of about 9,000 square miles.

The aspect of the country on the sea-coast, and to the westward for about twenty miles, is low, covered with wood, and totally inundated by the sea at spring tides, and into this stoneless expanse of swamp and forest the numerous rivers from the interior discharge their waters, through many channels, resembling in fact, although not in figure, the Deltas of Bengal and Egypt. About twenty miles from the shore the country rises considerably, with a dry and fertile soil, forming the Mogulbundy; and about twenty miles further inland it swells into hills, mostly covered with trees, some of a resinous nature, and others valuable for the purposes of cabinet work and dyeing. The wood produced on the sea-coast is chiefly the soondry, from which wood-oil is extracted, and the janool. The whole of these forests are much infested by wild beasts, especially leopards, which during the marches of the British troops, in 1803, devoured many of the sentinels.

The third or hilly region of Cuttack reaches as far west as Gundwana (in breadth probably 100 miles, and from Midnapoor to Goomsur at least 200 in length), is partitioned among sixteen Khetri or Khandait zemindars, who have been recognized by the British government as tributary rajaships, subdivided into many petty dependent estates held by hereditary officers. Along the base of the hills are twelve more khandaities, held by a similar class, some of whom pay a light tribute, but are subject to the British laws and regulations, while others are assessed at the ordinary

rate. The greatest height of the hills seen from the Mogulbundy may be about 2,000 feet; their general elevation varies from 300 to 1,200 feet; further inland they are more elevated and regular. They are chiefly of granite formation resembling sandstone, and containing great quantities of imperfectly formed ill-looking garnets. The whole of this hilly region furnishes a great variety of valuable and curious minerals, and iron is extensively diffused on the estates of Dhenkanal, Augol and Mohurbunje.

Cuttack is watered by innumerable streams which swell into rivers of magnitude during the rains, but few of them have any current throughout the year. The principal are the Mahanuddy and its numberless branches, the Brahminy, the Byturini, the Solandy, Kausbans, Burabalang, and the Subanreeka. The embankments or bunds are solid mounds of earth well turfed on each side; the principal ones measure from forty to fifty and sixty feet in breadth, and from eight to sixteen in height.

The periodical rains do not commence here so early as in Bengal, and are light in comparison until September, when the rivers rise and overflow their banks; in November the clouds are dispersed and the weather serene. The thermometer at any season of the year is seldom below 60°. In February and part of March dense mists are frequent in the morning, continuing until near noon, and followed by clear evenings and nights. Hot winds prevail in April, May, and June, when the summer heats are very oppressive, especially in tents and temporary erections; but this burning season is occasionally refreshed by tremendous storms of thunder, lightning, and rain. The Cuttack district is still but imperfectly explored, but what is known exhibits a great variety of produce and soil. A valuable manufacture of salt, remarkable for its whiteness and purity, and yielding a revenue of above eighteen lacks of rupees per annum, is carried on along the whole margin of the bay. Further inland rice of different qualities is raised, with many other varieties of grain, pulse, aromatic roots, spices, dyeing drugs, and sugar-cane; and in the hilly tracts Indian corn and wheat. These hills contain several kinds of granite, and also a species of schistus, from which good slates might be made. In some parts iron ore is found, and in others gold dust is collected from the beds of the mountain torrents. When the rivers are filled by the periodical rains, many kinds of valuable timber, including teak, are floated down; but the forests are singularly deleterious, and can only be explored during the months of April and May, when the exhalations, and consequential forest ague, are least noxious. The banks of the rivers are extremely picturesque, and their waters, as well as those of the adjacent sea, abound with fish. Both the flat country and the hills swarm with every species of wild beasts, including many carnivorous and ferocious animals, besides a plentiful assortment of snakes, vermin, and reptiles, with and without stings, fanged and unfanged, innocent and poisonous.

The only collection of houses in this district deserving the name of towns are Cuttack, Balasore, and Juggernauth; the chiefs, cusbahs, or head villages are Buddruck, Soro, Kindrapuri, Asseragsar, Huripoor, and Pipley. The Rajwarra or hilly region, scarcely contains one respectable village. The Mogulbundy is divided into 150 pergunnahs and 2,361 estates of individuals, which, although highly cultivated, possess but an indifferent soil. Rice is the principal article of food, and next to it the palma christi, or castor-oil plant, the oil of which the natives certainly use in their cookery. Gardens (notwithstanding what Abul Fazel says to the contrary) thrive so ill in Cuttack, that even the efforts of European residents have proved unsuccessful, and all the domestic animals are of a very inferior description.

Under the ancient Hindoo government it is probable the raja and

priests of Juggernauth had great influence; but the territory appears to have been always much partitioned among petty native chiefs subordinate to no regular head. It was invaded at an early period by the Mahomedans, but never reduced to subjection until conquered by the Maharattas in 1738; nor even then could it be said to be subjugated according to the European sense of the word. With them, however, it remained until 1803, when it was conquered by the British after a feeble resistance.

Subsequent to the expulsion of the Maharattas considerable tracts of land remained to be settled, appertaining to tributary rajas, who professed submission but tendered no tribute. Among these was the Juggernauth, or Khoordah Raja (Muckund Deo, a boy of eighteen), whose claims being resisted, laid waste the adjoining country with fire and sword. A British army was in consequence collected, which, after a variety of operations in a most impervious and difficult country, aggravated by the sanctity of the raja's sacerdotal character, dispersed his army, took Khoordalghur, and at length (in 1804) captured his sacred person, which was conveyed into camp, while the inhabitants of the adjacent districts came forth and prostrated themselves before him in humble adoration. The British government then proceeded to investigate the condition of their new acquisitions, which were found to be distinguished from those of Bengal by peculiar circumstances, and more especially the unsettled state of the land revenue; the celebrated temple of Juggernauth; the tributary chiefs, and the extensive scale on which the river embankments were maintained.

The eighteen police stations of the Mogulbundy, including the Rajwarra estates of Aul, Kunka, Kujang, Herespoor, Marichpoor, and Bishenpoor, with the whole Killajat chiefships, in 1822 contained 11,915 villages and hamlets, and 243,273 houses, which at the average rate of five to a house would give 1,216,365
Town of Cuttack 40,000
Juggernauth 30,000
Balasore 10,000

Total 1,296,365

persons, on an area of 9,000 square miles, or about 135 per square mile.

Revenues.

Land assessment for the provincial year 1821-22, Mogulbundy Rs.	12,64,370
Khoordah	61,169
The Rajwarra, or division occupied by the feudal chiefs; fixed tribute of thirty-one khandaities, or military zemindars, styled rajas, and probably not more than one in ten of the actual net produce	1,20,411
Total ..... Rs.	14,45,950

The revenue derived from the salt monopoly exceeds the total amount of the land rents paid to the state, and is entirely the creation of the British government. The salt sold within the district yields a net return of three lacks, and the quantity annually exported to Calcutta and there publicly sold realizes about fifteen lacks. Under the heads of customs, variable imposts, pilgrim tax, &c., a further net revenue of one lack per annum is obtained, so that the value of Cuttack, after deducting the expenses of management, may be estimated at thirty lacks of rupees per annum.

The tributary estates or zemindaries, in number twenty-nine, and all of large dimensions, and some almost provinces, yielded, in 1813, only 118,687 rupees to the British government; the supposed surplus of clear profit remaining to the landholders was estimated at 525,250 rupees, a mere trifle considering the immense space from which it is derived. All these tributary zemindars assume the title of raja in their respective territories, and admit each other's claim to that dignity. They

also exhibit the insignia, go abroad with the retinue, and observe the forms and state of independent princes, according as their income suffices to cover the expenditure consequent on this assumption. Some of the principal zemindars, to the number of sixteen, are at present exempted from the operation of the British regulations, the remaining thirteen are within the jurisdiction of the laws.

A great outlay is annually necessary in Cuttack for the purpose of keeping the embankments in good order, which in 1814 amounted to 40,514 rupees. Some of the principal embankments, more especially that at the town of Cuttack, are indispensable; but the utility of the inferior ones is by no means equivalent to the disbursements they involve. More than one-fourth of the circulation of the district is carried on by cowries; copper, one-tenth; gold, one-fortieth; and silver three-fifths. Formerly the revenue was calculated in cowries, and annual importations of these shells are still made from the Maldives in return for grain. The pilgrims bring a great deal of bullion, but much also is sent to Calcutta. In 1814 the gross tax on pilgrims to Juggernauth produced 170,000 rupees, but this is not all clear gain, more than half being expended on the current expenses of the temple and its establishment.

In A.D. 1817 the tranquility of Cuttack was greatly disturbed by an insurrection of the Pykes (the ancient militia of the country), instigated by the Khoordah Raja and his minister Juggoobundoo, who, although defeated in every encounter, were enabled by the local difficulties of access, to carry on a protracted warfare for almost two years. These commotions were also in part ascribable to the too hasty introduction of the British revenue and judicial system among a people in no respect prepared for its reception, and notwithstanding the insignificance of the insurgents, and their total destitution of military resources, the loss, from the climate, of men and officers in this raggamuffin war, was enormous and irretrievable. — (*Stirling, J. B. Blunt, Richardson, Public MS. Documents, the Marquis of Hastings, Fullarton, &c.*)

Cuttack.—The capital of the preceding district, situated in lat. 20° 27′ N., lon. 86° 5′ E., 251 miles travelling distance from Calcutta. This town is built on a tongue of land from whence the hilly country is visible, washed by two branches of the Mahanuddy river, which diverge about three miles to the westward of the city, and in the rainy season insulate it. At this time, near the city, the Mahanuddy is two miles from bank to bank, but during the dry season is fordable with less than three feet of water. At this station there are large and solid embankments, mostly faced with cut stone, having a descent of steps to the river, which are essential for the preservation of the town and military cantonments. During the heavy rains of 1817 the waters of the Cajori rose in one night eighteen feet, as ascertained by careful measurement. This immense volume, about one mile and a half broad and from thirty to forty feet deep, over-topped the general level of the town and station by a height of nearly six feet, and was only restrained from overwhelming them by a solid embankment faced with stone, and supported by buttresses, the work of former governments.

In Sanscrit, the word Catak signifies a royal residence, or seat of empire, and it is still celebrated as Catak Benares, under which title it is mentioned by Ferishta and Abul Fazel. It is said to have been a capital so early as the tenth century; but the fortress of Barabutty was not built until the fourteenth century.

The principal street is remarkably well-built, containing many houses, two and some three stories high, a spacious chowk, and several respectable Mahomedan buildings, such as the Jumma Musjeed, the mosque and octagon shrine of Cuddam Resool,

where a stone from Mecca is exhibited bearing an impression of the prophet's foot. The dwellings of the civil establishment partly occupy an open space on the skirts of the city, and are partly dispersed over the environs. The high bank of the Laul baugh is now the site of European villas, not a stone of the old palace remaining. In 1822 this town contained 40,000 inhabitants, residing in 6,512 houses, exclusive of the cantonments, among which are several mansions of stone formerly belonging to Gosain and Parwar merchants, who engrossed the trade and official employments under the Maharattas. The fort named Barrabuttee stands about a mile N.W. from Cuttack. Travelling distance from Nagpoor 482 miles; from Hyderabad 651; from Madras 779; and from Delhi 902 miles. — (*Stirling, Richardson, Fullarton, Rennell, Upton, &c.*)

Cutterah.—A village in the province of Delhi, district of Bareily, twenty-eight miles S.E. from the town of Bareily; lat. 28° 3′ N., lon. 79° 32′ E. This place is now almost entirely composed of mud houses, but the approach from the south and west is remarkable by two of the noblest clumps of trees in Hindostan. In A.D. 1774 a decisive battle was fought in this neighbourhood, in which Shuja ud Dowlah, the Nabob of Oude, with the assistance of a British detachment, defeated the Rohillahs, and conquered Rohilcund as far as the Lolldong pass. Hafez Rehmut, their principal leader, was slain in the action, and the Rohillahs annihilated as an independent nation. The field of battle lies about three miles from Cutterah, near a considerable nullah, or water-course, crossed by a massy bridge of many arches, on the opposite side of which, in commemoration of the victory, the Nabob founded the town of Futtehghur.—(*Fullarton, Tennant, &c.*)

Cuttub Minar.—A remarkable pillar, situated near the small town of Cuttub, thirteen miles nearly due south from Delhi. Its base is a polygon of twenty-seven sides, and rises in a circular form. The exterior part is fluted into twenty-seven semicircular and angular divisions. There are four balconies in the height of the building: the first at ninety feet, the second at 140, the third at 180, and the fourth at 203 feet. An irregular spiral staircase leads from the bottom to the summit of the minar, which is crowned with a majestic cupola of red granite. The entire height of the pillar is 242 feet. Such was the description of this noble column in A.D. 1794; since then the cupola has fallen in, the upper part is considerably dilapidated, and on the east its fall threatens to be accelerated by the roots of a banyan tree. This is certainly to be regretted, for the Cuttub Minar is a structure unrivalled of its kind in Hindostan for its great size, materials, profusion of ornament, and above all for the solidity of its construction, which has enabled it to resist time, storm, and earthquake, without repairs, for more than 300 years. Two inscriptions state that the pillar was erected in the time of Shums ud Deen Altumsh, who reigned from A.D. 1210 to 1231, corresponding with the hejira 607 and 609, and who may be considered as the emperor under whose auspices the column was completed.

The town of Cuttub, thus named from possessing the shrine and relics of Cuttub ud Deen, a celebrated Mahomedan saint, is a place much resorted to by devotees of that faith. The late Mogul, Shah Allum, and many other members of the imperial family, lie also buried here; and the reigning emperor, Acber the Second, has also prepared a mausoleum for himself and begum. Near the shrine are several handsome houses, arranged in the form of a square, with a well in the centre, belonging to the emperor and princes of the royal house, who occasionally visit Cuttub for the purposes of devotion.—(*Fullarton, J. B. Blunt, Ewer, &c.*)

Cutwa (*Kangtoya*).—A town in

the province of Bengal, seventy-five miles N.N.W. from Calcutta; lat. 23° 37′ N., lon. 88° 10′ E. This place is noted for a smart action that was fought here, in 1763, with the troops of Cossim Ali, and for the manufacture of brass vessels. The composition termed dosta seems to be a kind of pewter or alloy, containing a a great deal of zinc.

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Dabbling.—A Tartar village in Tibet, situated on the left bank of the Sutuleje, 9,020 feet above the level of the sea; lat. 31° 45′ N., lon. 78° 37′ E.

Dabul *(Devalaya)*.—A town in the province of Bejapoor, division of Concan, eighty-five miles S. by E. from Bombay; lat. 17° 46′ N., lon. 73° 16′ E.

Dacca Jelalpoor *(Dhaka)*.—A district in the province of Bengal, situated principally between the 23d and 24th degrees of north latitude. To the north it is bounded by Mymunsingh, on the south by Tiperah and Backergunge, to the east it has Tiperah, and on the west Rajeshahy and Jessore. Prior to the new arrangement in 1800 this was one of the largest and most valuable districts in Bengal, stretching south to the sea, and north to the Garrow mountains. It then contained 15,397 British square miles, subdivided into a number of zemindaries, and was reckoned the granary of Bengal, a distinction it still retains; but prior to 1814 its limits had been reduced within 6,000 square miles. During the rainy season a great extent of Dacca Jelalpoor exhibits the appearance of an immense lake, in which villages raised on artificial embankments seem scattered like islands; and being intersected by two of the largest rivers in the world (the Ganges and Brahmaputra), is subject annually to considerable changes in the boundaries of estates, large portions being transferred from one side to the other, occasioning infinite trouble to the revenue officers, and loss to the government. These annual inundations, however, fertilize the land, notwithstanding which there is scarcely a district in Bengal where more jungle and unoccupied land is to be found. The whole of the latter is claimed as the property of individuals, who, although they derive no profit from it, and are too indolent to render it productive, will not suffer others to bring it into cultivation without exacting a disproportionate recompense for the permission.

It must, nevertheless, be allowed that Dacca Jelalpoor has been in a state of progressive improvement since the famine of 1787, when extensive tracts of excellent land were utterly depopulated, and still continue so overgrown with jungle, and so infested with wild elephants, that the peasantry find it impracticable to prosecute cultivation, their labours are so rapidly destroyed. In other quarters, tracts of country formerly covered with brushwood and rank vegetation, are now cleared of jungle, and exhibit villages and cultivated fields. The ancient mosques and Hindoo temples are mostly deserted and in ruins, but those of modern date are kept in tolerable repair. Several modern temples and obelisks have also risen, and probably many improved domestic buildings, which, from the concealed and secluded situations always selected by the natives, do not so often attract the notice of the traveller. In the vicinity of the capital, and more especially to the south, are the remains of many fortresses and redoubts, built to oppose the depredations of the Mughs, and to prevent their ascending the river; but they are now all in a ruinous condition, and their cannon honey-combed and unserviceable. Throughout this district there are many Hindoo schools, in which the rudiments of the Bengalese language are taught, with the principles, or rather forms, of their religion and law.

The landed estates in this district consist mostly of small talooks, so divided and subdivided into minute portions as to become almost evanescent. The business of the judicial department is consequently multifarious and intricate, and the European officers are compelled to have recourse for explications to the natives attached to their respective courts. The latter find it their interest to render the intricacy still more perplexed, and as they here, as elsewhere, are alone masters of the detail, they are thereby enabled to aggravate the confusion. In 1802 the existing collector stated the following proportions of the cultivated to the uncultivated land; but the latter appear in most cases to have been underrated, the revenue officers of that period being little acquainted with the mensuration of land:

	uncultivated.	cultivated.
Southward	1-4th	to 3-4ths
Northward	5-8ths	3-8ths
Eastward	1-8th	7-8ths
Westward	3-8ths	5-8ths

The most valuable agricultural productions are rice, betel-nut, cotton, hemp, and sugar. In 1814 the jumma or land-tax assessment amounted to 12,89,145 rupees. Plain muslins, distinguished by different names according to the fineness and closeness of the texture, as well as flowered, striped, and checquered muslins, are fabricated chiefly in this district, where a species of cotton named the banga grows, necessary, although not of a very superior quality, to form the stripes of the finest muslins, for which the city of Dacca has been so long celebrated. The northern parts of Benares furnish both plain and flowered muslins, which are not ill adapted for common uses, though incapable of sustaining any competition with the beautiful and inimitable fabrics of Dacca. Dimities of various kinds and patterns, and cloths resembling diaper and damask linen, are also made in this district. The export of the above staples has much decreased, and the art of manufacturing some of the finest species of muslin is in danger of being lost, the orders for them being so few that many of the families who possess by hereditary instruction the art of fabricating them have desisted, on account of the difficulty they afterwards experience in finding a purchaser. This decline may partly be accounted for from the utter stagnation of demand in the upper provinces since the downfall of the imperial government, prior to which these delicate and beautiful fabrics were in such estimation, not only at the court of Delhi, but among all the noblesse of Hindostan, as to render it difficult to supply the quantity wanted. Among the more recent causes may be adduced the French revolution, the degree of perfection to which this particular manufacture has lately been brought in Great Britain, the great diminution of the Company's investment, and the advance in the price of cotton.

The principal towns in this district are Dacca, Narraingunge, Soonergong, and Rajanagur. The headquarters of the judge and magistrate and civil establishment is at Fureedpoor, about forty miles from the city of Dacca. In 1801 the total population was computed at 938,712 inhabitants, one half Hindoo and the other half Mahomedan. A portion of this population are slaves, and the custom of disposing of persons already in a state of slavery is common throughout the country. On these occasions regular deeds of sale are executed, some of which are registered in the court of justice; and when an estate to which slaves are attached is sold privately, the slaves are commonly sold at the same time, although a separate deed of sale is always executed.

During the Mahomedan government, the Dacca province was ruled by a foujdar or commandant, the last of whom, prior to the British conquest, was Shahamut Jung Nowazish Mahomed Khan, nephew and son-in-law to Aliverdi Khan. He was at once dewan of the whole soubah of Bengal, and Nabob Nazim of Dacca, with all the territories to the eastward.

It was in search of the treasures amassed by his deputy, Raj Bullub, and supposed to have been concealed by his son Krishna Das, when he took refuge in Calcutta, that Seraje ud Dowlah in an evil hour commenced the war, that for him ended so fatally.

After the British conquest this large division of Bengal was partitioned into different districts, under the jurisdiction of distinct judicial and fiscal officers, and having a peculiar court of circuit and appeal for the superintendence of the whole. At present the most prevalent crimes of enormity in this district are murder, robbery, theft, perjury, armed affrays, the encroachment of zemindars, and the collusion of informers by profession, who conceal the principals, and derive a maintenance from the contributions they levy on the gangs, with which they are privately connected. The inherent timidity of the natives facilitates the plunder, while his want of moral principle leads him to view the deed rather as an adroit exploit than a heinous crime against society. In recent times, however, the Bengal government, by steady and persevering exertions, has greatly reduced the number, as well as the atrocity of the crimes committed, so that in 1813, it was reported by the superintendent of police that no dacoity or gang robbery whatever had occurred during the last quarter of that year. This improvement continued so progressive, that in 1815 the third judge of the court of circuit reported, that he considered the perpetration of gang robbery to have been finally suppressed. On a general view of the Dacca division, crimes of great enormity had in a manner ceased to be perpetrated, and (with the exception of burglary) other crimes were less frequent; the consequence of a more vigilant control exercised by the police departments, and a due enforcement of the penal regulations. In the criminal calendars generally more Mahomedans than Hindoos are to be found; but in civil suits the latter form the majority.

The people of Calcutta who speak the Gour dialect of the Bengalese, although confounded by the natives of western Hindostan with the Bengalese, take, when they have an opportunity, the trouble to ridicule the inhabitants of Dacca, who are the proper genuine Bengalese; and Calcutta being now the capital, the men of rank at Dacca are becoming ashamed of their provincial accent, and endeavour to imitate the baboos (opulent Hindoo merchants) of the modern metropolis. The districts comprizing the eastern quarter of Bengal, and subordinate to the Dacca court of circuit and appeal, are: 1. Mymunsingh; 2. Silhet; 3. Tiperah; 4. Chittagong; 5. Backergunge; 6. Dacca Jelalpoor, and 7. the city of Dacca.—(*J. Grant, Colebrooke, J. D. Paterson, Crisp, Massie, Rees, Shakespear, &c.*)

Dacca *(Dhaca)*.—A large town in Bengal situated beyond the principal stream of the Ganges, but a great branch named the Booree Gunga, or old Ganges, above a mile in width, runs past it; indeed, few situations are better calculated for inland commerce, as the river communicates with all the other interior navigations by a direct course. Its site is about 100 miles above the mouth of the Ganges, and 180 by road from Calcutta; but the journey by water, on account of the circuitous route and twistings of the river, occupies from one to two weeks, and the space gone over probably exceeds 400 miles. Lat. 23° 42′ N., lon. 90° 17′ E.

Dacca succeeded to Soonergong as the provincial capital of the eastern quarter of Bengal, and it is now probably the second in the province with respect to size and population. The country around it lying low, and being always covered with verdure during the hot months, is not subject to the violent heats of Benares, Patna, and other places in Bahar. The unhealthy season is from the 20th August to the 10th of October, during which period the rivers are subsiding, and the inundation draining off the land; but upon the whole it is one of

the healthiest and most pleasant stations in Bengal. It manufactures and exports many varieties of the finest muslins, in the delicacy and beauty of which fabric it surpasses the whole world.

That Dacca is a city comparatively modern is proved by its not being mentioned by Abul Fazel, at least under that name, in the Ayeen Acberry. In A.D. 1608 the seat of government was removed from Rajmahal to this place by the then governor of Bengal, Islam Khan, and in compliment to the reigning emperor its name changed to Jehangire Nuggur. Here he built a palace and brick fort, some remains of which are still to be seen. This transfer of the seat of government was probably occasioned by the ravages then perpetrating in the south-eastern quarter by the Mughs of Aracan, and the Portuguese pirates under Sebastian Gonzales. In 1657 Meer Jumla, the great commander under Aurengzebe, pursued the unfortunate Sultan Shuja to this place, and again constituted it the metropolis, the seat of government being for some time removed to Rajmahal. It is related that during the second viceroyship of Shaista Khan, rice was so cheap at Dacca that 640 pounds might be had in the market for one rupee. To commemorate this event, as he was leaving Dacca, in 1689, he ordered the western gate to be built up, and an inscription placed thereon, forbidding any future governor to open it until he had reduced the price to as cheap a rate, in consequence of which injunction it remained shut until the reign of Serferawz Khan in 1739. But this city appears to have had more than one alternation of prosperity and decay. It appears to have attained its greatest splendour during the reign of Aurengzebe; and, judging from the magnificence of the ruins, such as bridges, brick causeways, mosques, caravanserais, palaces, and gardens, now overspread with jungle, it must have vied in extent and riches with the greatest cities, Gour perhaps excepted.

The earliest permanent decline of Dacca appears to have [illegible] with the troubles and distractions of the Mogul empire that followed the invasion of Nadir Shah, and that it did not experience the fate of Gour may be attributed partly to its salubrity and partly to the peculiar commercial advantages of its situation. In this state of decay it remained with little variation until the establishment of provincial councils in 1774, when it again exhibited a shew of opulence, from which it fell on the abolition of these institutions. During the Mogul sway, the naval establishment maintained at Dacca consisted of 768 armed cruizers, to guard the south-eastern quarter against the ravages of the Mughs. In this watery region the veneration of the Hindoos for the tutelary deities of their rivers is extreme, and their ceremonies in honour of these exhibit a degree of cheerfulness and animation unknown elsewhere, in which watery rituals the more solemn Mussulmans largely participate, but ascribing the government of the floods to Khaujeh Khizzer, supposed to be the prophet Elias. Towards the end of the seventeenth century Dacca was the residence of Azim Ashaun, Aurengzebe's grandson, who commenced and nearly finished a magnificent palace, now in ruins. About this era also was probably fabricated one of those enormous and useless guns, not uncommon in the Deccan and other parts of India, and which was still to be seen so late as 1790. It was made of hammered iron, and consisted of an immense tube of fourteen bars, with rings driven over them, and beaten down to a smooth surface, so that its appearance was very good, though its proportions were faulty. From its size this gun must have weighed 64,814 pounds, or about the weight of eleven thirty-two pounders. The weight of an iron shot for the gun must have exceeded 400 pounds, but the experiment of discharging it probably never was hazarded.

The present town stands on a great deal of ground, and including the

suburbs, extends six miles along the banks of the river; but its breadth is not in proportion. Like other native towns it is a mixture of brick, thatch, and mud houses, with very narrow crooked streets, and so combustible that they are usually burned down once or twice per annum, the owners looking on with the greatest apathy. Into large earthen pots sunk in the floor they throw the few valuables they possess, and mats, thatch, and bamboos being cheap, the expenditure of a few rupees restores their edifice to all its original splendour. Dacca continues to be a very populous city, although it suffered greatly by the French revolution, its beautiful fabrics having been held in great estimation by the old French court. In 1801 the total population was estimated by the magistrate at 200,000, in the proportion of 145 Mahomedans to 130 Hindoos. Besides the genuine natives, there are many respectable Greek, Armenian, and Portuguese merchants, who diversify the society and carry on a considerable traffic. The late nabob of Dacca, Seid Ali Khan Nusrit Jung, was long celebrated for the suavity of his manners, and his steady attachment to the British government, which had been recognized in various public documents by the Marquis Cornwallis, Sir John Shore, the Marquis Wellesley, Sir George Barlow, Lord Minto, and the Marquis of Hastings. In 1807 an allowance of 3,000 rupees was granted to the nabob for the repair of a building devoted to religious purposes, not only on account of the uniform propriety of his conduct and the respectability of his character, but also as an indication of the disposition of the British government to support the freedom of religious worship among all classes of their subjects. The native inhabitants have always been noted as a quiet orderly race, remarkably attached to the public functionaries placed over them, and to the British cause and nation generally. Travelling distance from Delhi 1,107 miles.—(*Rennell, Stewart, J. Grant, Crisp, Melville, &c.*)

Daha.—A station in Tibet, twenty-seven miles N. by E. from Niti Pass; lat. 31° 10′, lon. 79° 55′ E.

Dalapiri Isle.—One of the small Philippines, about thirty miles in circumference, lying due north from the large island of Luzon or Luçonia; lat. 19° 15′ N., lon. 121° E.

Dalla.—A town in the Ava dominions, province of Pegu, situated on the opposite side of the river to Rangoon; lat. 16° 35′ N., lon. 96° 10′ E.

Dalmow.—A town in the province of Allahabad, fifty-four miles south from Lucknow; lat. 26° 5′ N., lon. 80° 56′ E. The appearance of this place, viewed from the river, is imposing, but nothing more wretched can be imagined than the interior, which in 1819 appeared to have lost half its population.

Dalmacherry.—A town in the Balaghaut ceded districts, 100 miles N.W. from Madras; lat. 13° 38′ N. lon. 78° 3′ E.

Damack.—A town in the island of Java, fifteen miles N.E. from Samarang; lat. 6° 50 S., lon. 110° 38′ E. This is still a populous place, and was formerly the capital of a principality of the same name. The vicinity is marshy, and the country level. A fine canal, navigable to the distance of twenty miles from Samarang, runs along the left side of the road, and terminates in the river Tanganamio, which is also navigable; the whole district being much intersected by canals, water-courses, and streams. —(*Thorn, &c.*)

Damak Shu Mountains.—A high range of mountains north of the Himalaya, about lat. 31° 45′ N., lon. 78° 15′ E., which separate the district of Kunawur from the Tartar province of Lahdack.

Damaran Isle.—An island in the Eastern seas about forty-five miles in circumference, two leagues distant from Palawan; lat. 10° 5′ N., lon. 119° 50′ E.

DAMAUN *(a skirt)*.—A large district in the Afghan dominions extending along the west bank of the Indus, between the 31st and 33d degrees of north latitude. It commences near Sungur, lat. 30° 45′ N., and stetches as far north as the eastern branches of the Soliman range. The hills south of the salt range, and the plains and valleys they include, are also generally comprehended in Damaun. The plain immediately on the right bank of the Indus is sometimes distinguished by the appellation of Muklewaud, in which case the term Damaun is only applied to the skirts of the hills, which is its literal meaning. In its most extended sense, Damaun includes all the country between the salt range, the Soliman mountains, the Indus, and Sungur in Upper Sinde. The principal town is Dera Ismael Khan, the residence of the governor delegated by the Cabul sovereign; the inhabitants are Juts and Baloochies, dark in complexion, lean and meagre in form. Muklewaud extends along the Indus about 120 miles, its main breadth being twenty-five. It is a plain of hard smooth clay, quite flat, smooth of grass, but sprinkled with bushes and stunted trees. The soil, when much trodden, becomes a minute whitish dust, apparently composed from the slime deposited by the Indus, which in summer inundates the country to a considerable extent.

The river banks are covered with a thick jungle of low tamarisks, in some places mixed with long grass and thorny bushes, swarming with wild swine, hog deer, and all sorts of game. Around the villages frequently clumps of date-trees are seen, and are the only tall trees on the plain. When cultivated it is productive, but the greater part of the plain is a waste, owing to the vices of the government, and consequent thinness of the population. The southern section of the plain has much jungle, the north sand; and in both camels of the species seen in Hindostan are reared.

The country of the Marwuts is composed of arid sandy plains, separated by ranges of hills. For the purposes of agriculture it is entirely dependent on the rains, spring water being scanty. Half the Marwuts are stationary, being employed in agriculture; the others range about with their herds of camels. Their country is about thirty-five miles square, but thinly peopled. Damaun proper lies to the south of the Marwut country, and is possessed by many small, barbarous, and hostile tribes. Minute portions, however, are well cultivated, the produce being bajaree, jowary, and wheat. The winter of Damaun is considerably colder than in most parts of Hindostan, frost being common in the morning, and the thermometer some degrees below the freezing point. The summer, on the other hand, is most intolerably hot, the heat of the night almost equalling that of the day, and according to native reports, the inhabitants are obliged to wet their clothes before they go to sleep. The peasantry throughout the province are mostly Juts and Baloochies, with some Hindoos; but they are not allowed to possess land, and cannot pass from one master to another without permission; but they can at any time quit the tribe with which they have been dwellers. The whole of Damaun is, or rather was, subject to the Cabul sovereign's authority, which was however but slightly exercised. The tribes were generally bound to furnish him with a body of horse, usually commuted into a sum of money, and he also levied a tax on the Hindoos.—(*Elphinstone, &c.*)

DAMAUN.—A seaport town of considerable note in the province of Gujerat, 100 miles N. from Bombay; lat. 20° 25′ N., lon. 72° 58′ E. The Portuguese conquered this place so early as 1531, and it still remains in their possession. It makes a conspicuous figure viewed from the sea, the churches and houses being in general white; but the commerce is now much diminished. The anchorage is in eight fathoms, three miles off

shore, but the river affords a secure harbour for small vessels, and in spring tides during the S.W. monsoon has from eighteen to twenty feet of water over the bar. Ship-building has long been the most profitable occupation here, the teak forests being at no great distance. The builder in 1818 was a Hindoo, who constructed all his ships on one model, which was too short for the breadth, thereby rendering them uneasy in a head sea. On the other hand it is admitted they wear well, stow well, and before the wind sail most furiously.—(*Elmore, Malet, Bruce, &c.*)

DAMBOOLOO.—A village in the island of Ceylon, thirty-four miles north from Candy; lat. 7° 47′ N., lon. 80° 46′ E.—Dambooloo-gallé, the rock that contains the cave temples, is of vast size and almost insulated, its perpendicular height above the plain being about 600 feet. The temples for which Dambooloo is celebrated are excavations on the south side of the rock, 350 feet above the plain. Some of these are of immense size (one 190 feet long by ninety wide and forty-five high), and they all still contain images of Buddha and other deities, besides paintings illustrative of the history of Ceylon, the whole in remarkably good preservation. It seems probable that these vast caverns are principally natural excavations, subsequently modified and adorned by the votaries of Buddha; but no rational tradition of their origin is now extant.—(*Davy, &c.*)

DAMLA.—A small town in the province of Delhi, twenty miles N.W. from Saharunpoor; lat. 30° 6′ N., lon. 77° 13′ E.

DAMOO.—A town in Tibet, forty miles N.N.E. from the Niti Pass; lat. 31° 16′ N., lon. 80° 4′ E. According to native reports, gold mines are worked in this vicinity.

DAMPIER'S STRAITS.—These straits separate the Wageeoo Isles from the island of Battanta, and have from twelve to fourteen fathoms water through the passage.

DAMPOOR.—A town in the province of Delhi, district of Moradabad, thirty-eight miles N.W. from the town of Moradabad. This place contains several mosques, and has a tolerably large and well supplied bazar.—(*Fullarton, &c.*)

DAMUL.—A village in the Carnatic, district of Northern Arcot, about eight miles W. by N. from Conjeveram, and remarkable for its fine tank and Hindoo temple.

DANDAR (*Dhandar*).—A small district in the Gujerat province situated to the north of Palhanpoor, and thus named on account of its extraordinary fertility. According to the reports of a native moonshee sent to examine this and the adjacent tracts, it contains 180 towns and villages; but the moonshee appears to have been too liberal in his estimate.—(*Public MS. Documents, &c.*)

DANG.—A small tract in Northern Hindostan subject to Nepaul, situated about 100 miles N.N.W. from Lucknow, and bounded on the south by the Nabob of Oude's reserved territories. The rajahs formerly lived on a high hill named Dang, but for some generations they have withdrawn to Phalabamb, situated on a hill immediately overhanging the plain, and consisting of huts with wood and mud walls, the chief's house alone being built of brick. On the hills were several iron mines, but the most valuable portion of the Dang raja's estate consisted of the Toolseepoor pergunnah, situated within the Oude dominions. Bahadur Sah, the regent of Nepaul, gave the hills of Dang to his sister, the Ranny of Saliana; but Phalabamb, or New Dang, was protected by the Nabob Vizier, and the family still continue rajas of Toolseepoor.—(*F. Buchanan, &c.*)

DANNOO.—A town on the sea-coast of the Aurungabad province, thirty-four miles south from Damaun; lat. 19° 57′ N., lon. 72° 50′ E.

DAOUDCAUNDY.—A town in the province of Bengal, situated on the east side of the great Menga, twenty-

five miles S.E. from Dacca; lat. 23° 30′ N., lon. 90° 36′ E. During the rainy season there is a passage from Dacca to Comillah past this place, by the Goomty river, which in the dry season is too shallow to admit even canoes.

Daoudnagur.—A large town in the Bahar district, situated on the east side of the Sone river, thirty miles S.S.W. from Patna; lat. 25° 5′ N., lon. 84° 25′ E. This is a large place, and including Ahmedgunge, in 1809, is said to contain 8,000 houses. It contains a cloth factory dependent on the commercial resident at Patna, and also a factor from the Patna opium agent.—(*F. Buchanan, &c.*)

Daranagur.—A town in the province of Delhi, district of Moradabad, seventy-four miles N.E. from Delhi city; lat. 29° 17′ N., lon. 78° E.

Daraporam.—A populous town in the province of Coimbatoor, situated in an open country about half a mile distant from the river Amaravati, and 139° S.S.E. from Seringapatam; lat. 10° 37′ N., lon. 77° 35′ E. This place is about forty miles distant from the great hills that run south, and about fifteen from the Pilney hills in Dindigul. The streets here are remarkably spacious, and the habitations, although built of earth and roofed with tile and thatch, large and commodious. The adjacent country is enclosed with milk plant hedges, and irrigated by two fine canals, which render it very productive of rice and tobacco. The town and mud fort, which still remains, were taken from Tippoo in 1783, by the southern army.—(*F. Buchanan, Fullarton, Medical Reports, &c.*)

Darapooree.—A small cantonment in the province of Aurungabad, division of Jooneer, pleasantly situated on the banks of the Moota, three miles N. by W. from Poona, and lately the head-quarters of an auxiliary corps in the service of the ex-Peshwa, commanded by British officers.—(*Fullarton, &c.*)

Darozeh.—A small walled town in the Balaghaut ceded territories, district of Bellary, and about seventeen miles travelling distance N.W. from the town of Bellary. This place is beautifully situated on the margin of a fertile plain, below a wild mountainous tract covered with forests, which extend from hence to the neighbourhood of Bijanagur. A magnificent artificial lake for the irrigation of the subjacent lands has been formed here, by means of an embankment about sixty feet high, with great stone sluices, and extending three miles from the projecting point of one mountain to another. It was constructed during the government of Tippoo Sultan.—(*Fullarton, &c.*)

Darchan.—A town in Tibet, situated a few miles north from Manasarovara, and supposed to be an entrepôt between Lassa and Lahdack. Individual merchants pitch their tents here, and a sort of mart continues from June to October; but when visited by Mr. Moorcroft, the town consisted of only four houses of unburned bricks and about twenty-eight tents, occupied by some grain merchants and three dealers in tea, who asserted that they had been at Pekin; lat. 31° 4′ N., lon. 81° 13′ E.

Daroor.—A town in the Aurungabad province, ninety miles S.E. from the city of Aurungabad; lat 18°49′ N., lon. 76° 19′ E.

Darwar.—A British district in the province of Bejapoor, acquired from the dominions of the ex-Peshwa, and at present subordinate to the Bombay presidency. The territory in which it is situated in the official records is distinguished as "the Carnatic, or Southern Maharatta country." In 1820 the land was said to consist of 9 parts black soil, 4½ mixed, 2¼ wet, and 1½ garden,=16 parts. The improvement of this district was greatly retarded by the failure of the crops and the epidemic of 1818-19, which was supposed to have swept away 25,000 persons out of a computed population of 600,000. The net revenue, after deducting charges, then

amounted to 15,21,508 rupees.—(*Thackeray, &c.*)

DARWAR.—A fortified town in the province of Bejapoor, the capital of the preceding district, and named by the Mahomedans Nusserabad; lat. 15° 28′ N., lon. 75° 8′ E. In 1790 it was taken from Tippoo by the Maharatta army under Purseram Bhow, assisted by three battalions of Bombay sepoys, who bore the whole brunt of a twenty-nine weeks' siege. It was then strong, although not regularly fortified, and the ditches were particularly good. The town stands to the southward of the fort, extending eastward, and was almost destroyed during the siege; but a native town is soon rebuilt and repeopled.—(*Moore, &c.*)

DASSOONG.—A town in the province of Aurungabad, seventy-three miles S.S.E. from Bombay; lat. 18° 2′ N., lon. 73° 5′ E.

DATTANAGUR.—A small town in Northern Hindostan, principality of Bussaher, situated below Rampoor, the capital. Here the valley of the Sutuleje, which has hitherto been narrow and confined between abrupt mountains, expands, and forms a flat three miles long, well watered by canals, and producing luxuriant crops. —(*Messrs. Gerards, &c.*)

DAULI RIVER.—A river of Northern Hindostan, which it enters by the Niti Pass; lat. 30°47′ N., lon. 79°56′ E., and ultimately joins the Ganges, of which, from its size and great length, of course it ought to be considered the principal branch, if the Neelung does not claim that distinction. Its source remains unknown.

DAUMNAGUR.—A town in the Gujerat peninsula, seventy-eight miles N.N.E. from Diu; lat. 21° 34′ N., lon. 71° 35′ E.

DAUNGRY.—A town in the province of Candeish, which in 1816 belonged to the Peshwa; lat. 21° 8′ N., lon. 75° 8′ E., seventy-five miles W.S.W. from Boorhampoor. Here is a handsome mosque and reservoir of stone, erected during the reign of Aurengzebe by Ahmed Khan Lodi, a Patan chief.—(*Sutherland, &c.*)

DAUNTA.—A town in the province of Ajmeer, sixty-six miles W.S.W. from Odeypoor; lat. 28° 18′ N., lon. 72° 41′ E.

DAUREE.—A village in the province of Malwa, situated on the north bank of the Nerbudda, eleven miles from Buckutghur; lat. 22° 12′ N., lon. 76° 23′ E. At this spot the navigation of the Nerbudda is impeded by a fall of thirty feet in height and 100 in length, and is also unusually narrow, the stream for half a mile being only from twenty to forty yards wide, and the current consequently rapid. —(*Malcolm, &c.*)

DAWURCONDA.—A district in the Hyderabad province, bounded on the south by the Krishna river, and containing the towns of Dawurconda, Pailwa, and Nardinpet. The first, which communicates its name to the district, is situated in lat. 16° 40′ N., lon. 78° 57′ E., fifty-one miles S. by E. from the city of Hyderabad.

DAWULGHAUT.—A walled town situated at the entrance of a pass of the same name through the Berar chain of mountains, proceeding from the south; lat. 20° 33′ N., lon. 76° 20′ E., fifty-four miles south from Boorhanpoor.

DEBA (*or Dhapa*).—A town in Tibet, division of Undes, of which it may be reckoned the capital; lat. 30° 13′ N., lon. 80° 2′ E. This place stands on irregular eminences, forming the side of a ravine, descending steeply to the river Tiltil. The broken ground in this neighbourhood exhibits many extraordinary appearances, the melting snow having cut the clay into channels, leaving distinct elevated ridges, fashioned by accident into a great diversity of figures, representing castles, fortifications, houses, and various indescribable masses. It has been ascertained that Deba is tenanted throughout the year, the climate being by no means so severe as from the great elevation (14,924 feet) of the valley of Sutuleje

above the level of the sea, might have been anticipated. Fine crops of awa grow in the neighbourhood, the meal from which is very fine, and the plant, being of so hardy a nature, might be advantageously naturalized in Britain and the north of Europe.

The houses are of stone, two stories high, whitewashed on the outside, but excessively filthy within. The town itself is subdivided into three parts: first, a college, the residence of the lama and his gylums, or monks; second, a nunnery; and thirdly, the houses of the vizier, deba, and laity in general. In the centre of a semicircle formed by the houses, are the tombs and temples of various lamas, having smaller ones attached to them; these are circular at their base, decreasing gradually by smaller circles, and terminating in a point, covered with plates of copper, like an umbrella, and gilt. In the centre, above these, stands the temple of Narayan (Vishnu), surrounded by houses, and painted of a red colour. This is an irregular building, with one door, surmounted by a square small building, covered with gilt brass, and ornamented with grotesque figures. Within the porch of the temple the side walls are painted with bold sketches of a deity with large staring eyes in his head, which is enveloped with a kind of glory. At the upper end of the temple, and immediately fronting the door, is a gilt copper figure of Narayan, in the European sitting posture, about twenty feet high. On his right side is a small figure of Lakshmi (the wife of Vishnu); and on the left that of a lama, also of gilt copper, in his canonicals. Other Hindoo deities of brass, and lamas of wood, attended by their mothers, bowls of water, masks of tigers, and other animals, enormous brazen speaking trumpets, and other paraphernalia of superstition, are here collected.

Secular matters are conducted by the Deba vizier and immediate officers of the government, who are apparently in comfortable circumstances. The gylums, or monks, who lead a life of celibacy, seem a dirty, greasy, good-humoured people, who, besides performing their religious functions, carry on a considerable traffic in sheep's wool and salt, which they exchange for wheat and barley. The rules of the nunnery are said to be severe, and the paraphernalia of the temple greatly resembles that of the Roman Catholic church. In the rock on which the temple stands are granaries, said to contain many thousand maunds of rice, the inhabitants being dependent for their annual supply of that grain and barley on the Marchas of Niti and Jowaur.—(*Moorcroft, Webb, Trail, &c.*)

DEBA TEMPLE.—A temple in Northern Hindostan, twenty-one miles S.E. from Serinagur; lat. 29° 55′ N., lon. 78° 58′ E., 8,751 feet above the level of the sea.

DEBALPOOR *(Devalayapura)*.—A town in the province of Lahore, situated in the Doab, formed by the aggregated waters of the Sutuleje and Beyah on one side, with those of the Ravey on the other. In A.D. 1582, when Abul Fazel compiled the institutes of Acber, it was the capital of a district; lat. 30°39′ N., lon. 73°37′E., seventy-five miles S.S.W. from the city of Lahore. At present both town and district are subject to Runjeet Singh, the Seik chief of Lahore.

DECCAN
(Dacshina).

This term, which is of Sanscrit origin, means the south, and was formerly applied by Hindoo geographers to the whole of the countries situated to the south of the Nerbudda river; but the fixed possessions of the Mahomedans having, for many centuries after their invasion of the Deccan, extended no further south than the river Krishna, the name of Deccan came to signify, in Hindostan, the countries between those two rivers only, and such is the popular acceptation of its southern boundary at the present day. The territories to the south of the Krishna and

Toombudra may be described as India south of the Krishna; for although along with the Deccan it has been improperly termed a peninsula, an equal-sided triangle much more resembles their figure. When Arungzebe, in 1690, had completed the conquest of what was then called the Deccan, it was subdivided into six soubahs or viceroyalties, *viz.*

1. Candeish (or Khandesh), the capital Boorhanpoor.

2. Aurungabad, or Ahmednuggur, recently the capital of the Nizam Shahee dynasty.

3. Beeder, or Kalberga, the ancient capital of the Bhamenee sultans.

4. Hyderabad, including Nandere, the seat of the late Golconda or Cuttub Shahee dynasty.

5. Bejapoor, the capital of the Adil Shahee dynasty.

6. The province of Berar, the limits of which were quite undefined, and extended eastward towards Gundwana and Orissa, neither of which provinces were included by name in the Mogul Deccan, although situated within its geographical limits.

7. The Hindoo and nearly unexplored province of Gundwana.

8. Orissa, on the margin of the bay of Bengal.

The general character of the north-western quarter of the Deccan now subject to the British government, is that of a barren country, with a population evidently inferior to the average of Europe, where of all kingdoms it most resembles Hungary, a region whose fertility has been generally over-rated. Like Hungary, a considerable portion of it is well adapted for the cultivation of vines, which should be encouraged if it were only to procure a more healthy beverage for the troops, than the deleterious brandy, arrack, and rum, which they daily imbibe in no moderate quantities. The climate of this quarter, composing the late Peshwa's dominions, is also greatly praised during the rainy and cool seasons, and the hot winds are of no long duration. Indeed, its openness and height above the sea might be expected to render it salubrious.

In these extensive regions, the chief part of the population is still Hindoo, more especially in the provinces that were under the Maharatta governments. There is a considerable Mahomedan population in the countries subject to the Nizam, but those of the lower classes, who are cultivators, have nearly adopted all the manners and customs of the Hindoos.

The Deccan is mentioned by the author of the circumnavigation of the Erythrean sea, as one of the divisions of the Indian continent. His words are, "from Barygoza (supposed to be Broach or Bhrigu-gosha) the country stretches to the south, hence that district is named Dachenabades, for in the language of the country the south is called Dachanos."

The first independent sovereign of the Deccan was Sultan Allah ud Deen Hossein Kangoh Bhamenee, A.D. 1337, whose capital was Kalbergah. He died A.D. 1357, and was succeeded by

Mahomed Shah Bhamenee, who died in 1374. This prince was the first Mahomedan sovereign on record, who employed a train of artillery in the Deccany wars, worked by Turks and Europeans.

Mujahed Shah Bhamenee, assassinated in 1377. He penetrated to Ramisseram, in the straits of Ceylon, but did not retain permanent possession of the country he had overrun.

Daoud Shah Bhamenee, assassinated in 1378.

Mahmood Bhamenee, died a natural death in 1396.

Shums ud Deen Bhamenee, dethroned and blinded in 1396.

Feroze Roze Afzoon Bhamenee, dethroned by his brother, who succeeded him in 1422.

Ahmed Shah Wallee Bhamenee, died in 1434.

Allah ud Deen the second, died in 1457.

Humayoon Shah Bhamenee, died in 1460.

Nizam Shah Bhamenee, died in 1462.

Mahomed Shah Bhamenee, died in 1482.

Mahmood Shah Bhamenee, died in confinement A.D. 1518, and with him terminated the Bhamenee dynasty of the Deccan, although several other pageant monarchs were successively placed on the throne. On the dissolution of this once powerful empire, the Deccan became subdivided into the following kingdoms, which will be found described under their respective heads:

1. The Bejapoor, or Adil Shahee.
2. The Golconda, or Cuttub Shahee.
3. The Berar, or Ommaud Shahee.
4. The Ahmednuggur, or Nizam Shahee.
5. The Beeder, or Bereed Shahee.

Aurengzebe, while viceroy of the Deccan under his father, Shah Jehan, greatly curtailed the territories of the remaining Patan princes in that region, and after he ascended the throne he subdued the whole. Just at the same time his wars with the Maharattas, then springing into notice, commenced, and gave him full occupation during the rest of his life. His perseverance was so great, that towards the conclusion of his reign, having taken most of the Maharatta fortresses, they were left without any resource but plunder, yet their numbers continued to increase. Many of the powerful and disaffected zemindars joined them, so that their predatory forces were estimated at 100,000 horse. At the same time, in spite of Aurengzebe's vigilance and habits of business, the Mogul army began to fall off both in spirit and discipline. The imperial nobility, deprived of their jaghires by the Maharatta devastations, had recourse to false musters, and did not keep up half their complement of men and horses. Owing to this, detachments could not be dispersed in pursuit of the marauders, and the grand army being constantly employed in sieges, left the Maharattas at liberty to plunder without molestation. By their incessant activity, they stopped every communication of supply to the imperial camp, where numbers perished by famine; they even offered up mock prayers for the long life of Aurengzebe, whose system of warfare so highly favoured their depredations. In addition to this the imperial troops were tired out with a constant campaign of twenty years, grew disgusted with their employment, and remiss in their duty. Such was the state of the Deccany provinces towards the conclusion of the long and able reign of Aurengzebe, and from this detail the difficulties of his successors may be conjectured. It is asserted by Mahomedan authorities, that Zulficar Khan, one of Aurengzebe's best generals, during six months, had nineteen actions with the Maharattas, and pursued them from place to place above 6,000 miles, in marches and countermarches.

In 1717, Nizam ul Mulck obtained possession of what remained of the Mogul conquests in the Deccan, which from that period virtually ceased to form a part of the Delhi empire. The Deccan continued subject to the Nizam and Mahrattas until the British ascendancy, which may be dated about A.D. 1803; and their paramount sovereignty since the wars of 1818, at which era direct possession was obtained of a large tract of country, described in the next article as the "British Deccan." In 1821, three years after the districts on the Nerbudda were ceded to the British government, the natives began to level the fortifications round their villages, alleging that as they were now convinced their attachment to the British government would be permanent, fortifications were no longer necessary; besides which the population of these villages had so increased that there was not room for the inhabitants within the old boundary. The modern provinces comprehended within the geographical limits of the Deccan are the following, *viz.*

1. Gundwana.
2. Orissa.
3. The Northern Circars.
4. Candeish.

5. Berar.
6. Beeder.
7. Hyderabad.
8. Aurungabad.
9. Bejapoor.

Under these heads, respectively, and the districts into which they are subdivided, further statistical particulars will be found. The rivers of the Deccan are too impetuous for navigation, when they are swollen by the periodical rains; and in the hot season too shallow except near their junction with the sea, which is invariably obstructed by sand-banks. Under these circumstances, the transportation of grain and merchandize became, at an early period, an occupation of considerable importance, the roads being nearly as impassable for wheeled carriages as the rivers were for boats. The whole of this great interchange has in consequence been always conveyed on bullocks, the property of a people termed Bunjaries, not aboriginal natives of the country, but mostly emigrants from Rajpootana.—(*Scott, Sydenham, Wilks, Ferishta, Briggs, &c.*)

Deccan *(British)*.—This territory comprehends the districts of Candeish, Poona, Ahmednuggur, and Darwar, which from the information collected up to 1821 were estimated to contain 70,000 square miles. The aggregate population (exclusive of villages belonging to Sindia, Holkar, the Nizam, and others, intimately mixed with the British possessions) was then calculated at 1,795,700 persons; but this does not include the city of Poona, the alienated villages in that district, the late cessions to the Nizam, nor the wandering tribes. By a comparison of the revenue of the excluded portions of this country with that of the British possessions in the vicinity, the population of which has been ascertained, the following estimate may be ventured on, and as Colapoor is not included, it nearly corresponds with Mr. Elphinstone's estimate of four millions.

	Persons.
District of Poona.....	484,717
Do. Ahmednuggur	650,000
Do. Candeish	417,976
Do. Darwar	684,193
	2,236,886
Southern Jaghires	778,183
Satara.....	736,284
	3,751,353

The number of government villages was 7,229; of villages alienated, as Jaghire, Serinjammy, &c. 2,252. Umber, the celebrated revenue intendant of the Deccan, under the last of the Nizam Shahee princes, appears to have concluded a standard village settlement of all the countries under his control. This appears to have been a fixed money rent, formed with reference to an equal share of the crop between the government and the cultivator; or two-fifths to the first, and three-fifths to the last. In 1820, the revenue of the Deccany districts was 59,60,296 rupees, and it was expected that by 1830 it would have increased ten lacs more; but so rapid was the improvement, that in June 1822 it already amounted to 76,63,411 rupees. In 1820 the mints of Kittoor and Moodhul had been suppressed, and that of Shahpoor transferred to Belgaum, and it was intended to substitute one uniform coinage for the infinite variety of currencies then circulating through the districts.

From the answers to queries, it would appear that slavery is very prevalent in the British Deccan; it is, however, a mild and mitigated servitude rather than absolute slavery. Many Brahmins have children by female slaves, who are designated Sindeys, and do not acquire the pure Maharatta blood until the third generation. The crimes here are principally committed by Bheels, Ramooses, Mangs, Dhers, Coolies, Korawars, Mewaties, Bedurs, and persons from distant countries. In 1822, Mr.

Chaplin estimated the whole number of horses from the Tuptee to the Toombudra at only 20,000; excluding those of the Satara Raja, but including those of the Jaghiredars; and of the above number, more than half were mere ponies. Within the immediate British possessions he did not think there were more than 6,000 horses, and of these scarcely one fit for the British cavalry, yet so late as 1817 and 1818 the plains of the Deccan were covered with horsemen.—(*Chaplin, Thackeray, Elphinstane, &c.*)

DECKNAL (*Dakshinalaya, the southern residence*).—A town in the province of Orissa, the capital of a tributary zemindary in the district of Cuttack, forty miles N.N.W. from the town of Cuttack; lat. 20° 58′ N., lon. 85′ 48° E. The extreme dimensions of this zemindary are 112 miles from east to west, and eighty-seven miles from north to south; the produce consists of rice, cotton, sugar-cane, timber, dammer, iron, honey, and wax. The annual tribute in 1814, paid into the Cuttack treasury was 4,780 rupees; the estimated profit remaining to the zemindar, 50,000 rupees.—(*Richardson, &c.*)

DECTAN.—A town in the province of Malwa, forty-five miles S.S.W. from Oojein; lat. 22° 36′ N., lon. 75° 30′ E.

DEEG.—A town and fortress in the province of Agra belonging to the Bhurtpoor Raja, situated about fifty-seven miles N.W. from the city of Agra; lat. 27° 30′ N., lon. 77° 12′ E. In A.D. 1760 this place was strongly fortified by Sooraj Mull, the raja of the Jauts; but in 1776, it was taken from that tribe by Nudjiff Khan, after a siege of twelve months. It must again have come into the possession of the Jaut Raja, for in 1805 Lord Lake attacked Holcar's army, encamped under the walls of Deeg, and defeated it with great slaughter. This action proved fatal to Holcar's regular infantry and artillery, and the action at Futtehghur broke the spirit of his cavalry. Deeg was subsequently captured after a short and vigorous siege, but afterwards restored. To preserve this town from the violence of the torrents that pour from the hills during the rains, it is necessary to keep large embankments in repair. There are here the ruins of several remarkably fine palaces and gardens.—(*Malcolm, Metcalfe, Franklin, &c.*)

DEESA.—A town in the province of Gujerat, twelve miles west from Palhanpoor; lat. 24° 9′ N., lon. 72° 8′ E. The surrounding country was formerly much infested by refractory Bheels and Mewassies, whose predatory habits almost prevented the collection of the revenue. Our most advanced military station on the Gujerat frontier is at Deesa, which stands on the Banass river. No station could be better chosen, for it is connected on the left with the British position in Cutch; and on the right at the distance of about sixty miles is Sarowy, one of the Rajpoot principalities of Ajmeer, the territories of which have for more than a century been rendered a scene of desolation by the inroads of its neighbours, and the predatory habits of its own population.—(*Malcolm, a Native Moonshee, &c.*)

DEHINDA.—A town in the province of Berar, thirty-three miles S.W. from Ellichpoor; lat. 20° 52′ N., lon. 77° 17′ E.

DEHRA.—A small town in Northern Hindostan, twenty-four miles N. by E. from Hurdwar; lat. 30° 18′ N. lon. 78° 1′ E.

DEHWAUN.—A town in the province of Gujerat, with a handsome pagoda and convent attached to it.

DEIJBARRA.—A town in the province of Gujerat, twenty-four miles W. from Broach; lat. 21° 45′ N., lon. 72° 50′ E.

DELFT ISLE.—A small island lying off the N.W. coast of Ceylon; lat. 9° 35′ N., lon. 79° 46′ E. In length it may be estimated at seven miles, by

three and a half the average breadth. This island belongs to the district of Jafnapatam, and affords good pasturage for breeding horses.

DELHI

(Dilli).

The imperial province of Delhi is situated principally between the twenty-eighth and thirty-first degrees of north latitude. To the north it is bounded by Lahore, and Northern Hindostan west of the Goggra; to the south by Agra and Ajmeer; on the east it has Oude and Northern Hindostan; and on the west Ajmeer and Lahore. The principal modern geographical and political subdivisions are the following:

1. The assigned territories.
2. District of Bareilly, } formerly Rohilcund.
3. District of Moradabad, } formerly Rohilcund.
4. District of Shajehanpoor, } formerly Rohilcund.
5. The jaghire of Rampoor, } formerly Rohilcund.
6. District of North Saharunpoor.
7. District of South Saharunpoor or Merut.
8. Hurriana.
9. Sirhind.
10. Pattialah, and various petty Seik states.

The commencement of the long range of hills, of moderate elevation, extending through the Macherry dominions towards Jeypoor, is at Wuzeerabad, a small village on the banks of the Jumna, a little way above Delhi. The range as far as Sonah, with the pergunnahs of Palam, Nujiffghur, Padshapoor, Fureedabad, and Palee Pakul, is inhabited chiefly by Goojurs; the second, commencing on the west at Padshapoor, to the Acberpoor ghaut beyond Alvar, by Mewaties. Besides the Ganges and Jumna, the chief rivers are the Caggur, Chittung, and the almost extinct Sereswati, formerly a most distinguished stream. The first proceeds by Shahabad, Koram, and Moonuk, towards Bhatneer. The banks are in general steep, and it has a small current of water. The Sereswati, while it has any water, flows past Mustaphabad and Thanesur, and joins the Caggur near Moonuk. The former course of the Chittung, which is supposed to have been brought from the hills by Ferose Shah, was by Ladooah, Dalchoor, Jeend, Hansi, and Hissar, to Bahardaran, forty-eight miles W. by S. from Hissar, where it is lost in the sands; but the channel of the river is not now to be traced further than Jeend, and from the scantiness of the stream, the water during the dry season seldom reaches beyond Dalchoor.

In so arid a country, where cultivation so entirely depends on an adequate supply of moisture, the importance of canals and water conduits is so obvious, that the British government has latterly directed a great deal of its attention to the restoration of the ancient ones and the construc- of new. The canal of Ali Merdan Khan, extending from the river Jumna opposite to Kurnaul to Dehli, a direct distance of 100 miles, had long been choked up. In 1817 Capt. Rodney Blane, of the Bengal Engineers, was appointed by government to restore it at an estimated cost of about 3,50,000 rupees. The chief difficulty consisted in constructing such an embankment, where the water is taken from the Jumna, as would resist the floods, which operation, together with the excavation of the channel 180 miles in length, with sluices and lateral branches, was completed in May 1820. The water was turned into it on the 22d January, but on the 11th February had only reached Bhowanny, sixteen miles from Delhi, its tardiness being attributed to the quantity immediately absorbed by the soil, and abstracted by the farmers to assist the irrigation of the contiguous lands. It prosecuted its fertilizing course, and as the water approached the imperial city, it was hailed by a great concourse of inhabitants with joy and exclamations. Until the renovation of this canal, the people of Dehli had no pure water to drink, the well and Jumna water being much adulterated with saline and other deleterious impregnations.

The total actual disbursement incurred in effecting the restoration of this canal amounted to 2,22,805 rupees; the collections of one year after its completion to 25,586 rupees, after meeting all charges, and will no doubt gradually increase. Up to 1823 it had not been found practicable to establish a permanent channel between the head of the canal near the hills and the Jumna, the water of that river being still thrown into it by means of temporary dams, and it is conveyed by the same contrivance across the Soomb, a mountain torrent nearly dry in the hot season, which crosses the canal a little below its head. The bed of the Jumna being liable to extensive changes, any channel that might be opened would probably be ere long choaked up with sand. Could the water of the canal be kept up to the same level during the whole year, to afford at all seasons the same facility of irrigation, much more land would be brought into cultivation, and the coarser crops give place to more valuable ones, such as wheat, cotton, and sugar. On account of the extreme sandiness of the soil near the Soomb, where the reverse is most wanted, no solid foundation can be obtained to admit the construction of a work of masonry with sluice gates, and sufficiently strong to resist the violence of a swollen torrent. This canal, in its course from the hills, is distinguished by different names; the Delhi or Ali Merdan Khan's canal properly commences from Kurnaul, above which town it has various names, such as the Shah Nehr or Nehr Behesht, and the Doab, or Zabeta Khan's canal.

On the completion of this beneficent enterprize, the same meritorious officer (Capt. Blane) was directed to undertake the restoration of the canal of Sultan Feroze Shah, but unfortunately died soon after the completion of the first undertaking. This canal (Feroze Shah's) separating from that of Delhi a little below Kurnaul, stretches to the westward through the Hurriana by Hansi and Hissar to the frontiers of Bicanere. The primary object of its construction was to furnish the means of irrigation to the above tract, now wholly dependent on the periodical rains, the wells being of extraordinary depth, and the water frequently brackish. The branch leading through the city was a subsequent and subordinate undertaking. In 1823 the utmost expense estimated for its restoration was 2,90,000 rupees, for which sum an extensive tract of land, now sterile and waste, will be rendered capable of the finest cultivation, and will soon reimburse the outlay incurred.

In 1822, Zabeta Khan's, or the great Doab canal, was ordered to be surveyed. This canal separated from the Jumna a few miles below where that river issues from the northern mountains, and after a course of about 150 miles, again joined that river nearly opposite to Delhi, having passed through Saharunpoor, Rampoor, Shamlee, and other towns of note, and fertilized an extensive tract of country, formerly highly cultivated and populous, but now sterile and waste. It has never been ascertained who was the original constructor of this canal, which received the name of Zabeta Khan, from an attempt made by that Rohilla chief to restore it, but which was in existence long prior to his time. In 1823 the designation of "Hastings' canal," which by an absurd strain of flattery had been applied to the renovated canal of Ali Merdan Khan, was ordered by the Bengal government to be discontinued, and the old name restored.

There is no portion of Hindostan susceptible of greater improvement by irrigation than the province of Delhi, and it is probable that a great extent of moving sand, at present not merely unproductive, but threatening to overwhelm the adjacent lands, might be again brought into cultivation. Nature, in fact, has pointed out to the British government the mode by which her territories in Hindostan may be most beneficially fostered, which is, by regulating the

redundance of moisture supplied by her noble rivers, so that none shall be lost. There is no other employment in which capital, public or private, can be so profitably employed, and at the same time so greatly improve the condition of the inhabitants. In ancient times many streams traversed the north-western quarter of the Delhi province which have long ceased to flow, and one of them, now almost extinct, the Sereswati, was of such magnitude as to mark a geographical region in Hindoo mythological history. With little trouble or expense, when compared with the benefit, these rivers might be again led into their former channels, and much valuable water, which now flows undisturbed through the Sutuleje and Jumna to the sea, might be arrested in its progress, and made subservient to the purposes of husbandry. The objections to these excavations are the difficulty of conducting a stream across a territory intersected by deep ravines, and the political state of the province, a considerable portion of which belongs to petty native states, in the improvement of which the British nation has no direct interest. According to Mahomedan authors, Sultan Feroze the third dug a canal from the Sutuleje to the Jedger, and formed also many other water-courses and conduits, which in the confusion of succeeding events were neglected, and have long been so completely choked up, that all traces of them have disappeared.

The western quarter of this province, especially the Bhatty and Hurriana countries, suffers greatly from drought in the hot season, when water can only be procured for which the inhabitants are obliged to dig from 120 to 200 feet deep, and even then they only arrive at what is brackish. During the rainy season, the Caggur and other temporary streams overflow, after which the pasture is excellent, and the country tolerably healthy, until the desert in the west becomes intensely heated. In the latitude of Anopshehr, between the Ganges and Jumna, this province displays a naked sterility seldom disturbed by the intervention of either trees or cultivation, having been, for more than a century prior to its acquisition by the British, devastated by every victorious or defeated faction. In the territory between the Jumna and Sutuleje mango-trees are numerous, and the soil produces wheat, barley, gram, and other grains. This portion of the province is not quite so arid as that further west, but the periodical rains are not sufficient to insure a crop, irrigation being also necessary, while water is ten and twelve cubits from the surface.

Compared with Bengal and the Company's old territories, the province of Delhi has few inhabitants to the square mile, but they must have rapidly increased during the last twenty-two years of uninterrupted tranquillity. They consist of a mixture of Hindoos, Mahomedans, and Seiks, the latter religion being most prevalent in the north-western quarter, which is almost entirely occupied by petty Seik states. The principal towns of the province are Delhi, Bareilly, Pillibeet, Shahjehanpoor, Rampoor, Moradabad, Anopshehr, Merut, Seerdhuna, Saharunpoor, Pattialah, Ambahlah, and Sillhind, under which heads, and the territorial subdivisions respectively, further local details will be found.

THE ASSIGNED TERRITORIES OF DELHI.—On the expulsion of the Maharattas from Upper Hindostan in 1803, a large portion of territory (sometimes called the Delhi district) was assigned for the support of the emperor and royal household, consisting of a number of pergunnahs, the revenues of which continued so gradually to increase, that in 1814, they were not only sufficient to defray the expense of supporting the royal family, but left a considerable surplus applicable to general purposes. In 1813 the jumma or land assessment amounted to 12,56,505 rupees, and a further increase was looked for by the falling in of certain large jaghires by the death of the existing

incumbents. Indeed, from the investigation of Mr. Fortescue, the commissioner, it was discovered that this tract had been long subjected to most improvident alienations. From the commencement of the reign of Baber to the conclusion of that of Alumgeer the Second, a space of 274 years, comprehending the reigns of nine emperors, not more than sixty-six villages appear to have been granted away in perpetuity; whereas, during the reign of Shah Allum (forty-eight years) not less than 122 were alienated for ever, and of these eighty-eight were transferred in perpetuity, without reference to the emperor, by the Viziers, Peshwas, Sindias, and other chiefs, who had usurped the privilege of alienating the national revenue simultaneously and co-existently.

In 1820 the augmentation of what had hitherto been called the assigned territory had become so great, as to render a new arrangement necessary. A civil commissioner and four assistants, each having charge of a division, were in consequence appointed to superintend the revenue collection, judicature, and police, the military and political regulations still remaining with Sir David Ochterlony, the resident. The name of Assigned Territory was also abolished, it having always been, in fact, an integral part of the British dominions, and the commissioner (Mr. Fortescue) was especially directed to remove all intermediate agency between the sovereign of the soil and the ryot or cultivator. —(*Public MS. Documents, Lieut. White, Metcalfe, Fortescue, Fullarton, Blane, Tickell, &c.*)

THE CITY OF DELHI.

(Dilli; in Sanscrit, Indraprast'ha.)

The ancient capital of the Patan and Mogul empires, situated in lat. 28° 41′ N., lon. 77° 5′ E. During the splendid era of Delhi, according to popular tradition, it covered a space of twenty square miles, and the ruins at present occupy nearly as great an extent; but notwithstanding its great antiquity, and the long period of time during which it has ranked as the first city of Hindostan, there in nothing in its locality particularly attractive, the adjacent soil being rather of a sterile than fruitful description, and the river unnavigable during the dry season for boats of any considerable burthen. Under these disadvantages, however, it had become a city of great fame and magnitude before the Mahomedan invasion, when it was distinguished by the Hindoo books of mythological history by the appellation of Indraprast'ha. In A.D. 1631, the emperor Shah Jehan founded the city of New Delhi on the west bank of the Jumna, which he named Shahjehanabad. It is about seven miles in circumference, and a large sum has been recently expended in renovating its walls, which are now in a good state of repair, and faced along their whole extent with substantial masonry, constructed of large blocks of a bright grey granite. Martello towers have been likewise erected at intervals, for the purpose of flanking the defences, the old bastions being at too great distances from each other to answer that end effectually.

This city has seven gates, *viz.* Lahore-gate, Ajmeer-gate, Turkoman-gate, Delhi-gate, Mohur-gate, and Cashmere-gate; all built of free-stone. Near the Ajmeer-gate is a madrissa or college of great extent, built by Ghazi ud Deen, the grandson of Mizam ul Mulk. The tomb of the founder, who with his family lies entombed here, is much admired for the exquisite sculpture of its screen, of white marble, as are also the tombs of Kummer ud Deen Khan and his family in the vicinity. Within the city of Shahjehanabad, or New Delhi, are the remains of many splendid palaces, which formerly belonged to the great omrahs of the empire. Among the largest are those of Kummer ud Deen Khan, Ali Merdan Khan, Ghazi ud Deen Khan, and Sefdar Jung. There are also the garden and palace of Coodseah Begum, the mother of the emperor Mahomed Shah, the palace of Saadit

Khan, and that of Sultan Dara Shekoh, the unfortunate brother of Aurengzebe. The first is now a dilapidated ruin; and the last has been convered into an English dwelling, and is now occupied by the resident. They are all surrounded by high walls, and take up a considerable space of ground, as they comprehend baths, stables for all sorts of animals, and music galleries, besides an extensive seraglio.

In this quarter of Delhi are many very fine mosques, still in good repair, the chief of which is the Jumma Musjeed, or great cathedral, elevated above the rest of the city, and a truly noble structure, begun by Shah Jehan in the fourth, and completed in the tenth year of his reign. It is composed partly of the fine dark red sandstone, and partly of white marble. Not far from the palace is the mosque of Roushen ud Dowlah, where, in 1739, Nadir Shah sat, and saw the massacre of the unfortunate inhabitants. Besides these there are forty other mosques, some of which bear the marks of considerable antiquity. This applies more particularly to the black mosque, a large and gloomy edifice of dark coloured granite, whose rude internal columns, cloistered area, numerous low cupolas, and lofty outer walls, devoid of aperture or ornament, denote an origin coeval with the earlier Afghan dynasties. Other curious remains of Afghan architecture are to be found in the plain to the south of the city, and in the fortress of Selimghur, which, both in their style and workmanship, form a remarkable contrast with the light, graceful, and highly decorated structures of the Moguls.

The modern city of Delhi contains many good houses, mostly of brick. The streets are in general narrow, with the exception of two, the first leading direct from the palace to the Delhi gate, which is 1,100 yards long by thirty broad; the second from the palace to the Lahore gate, which is a mile long by forty yards in breadth. The first has an aqueduct down the middle, now again repaired and supplied with water from the restored canal of Ali Merdan Khan. Cotton cloths and indigo are still manufactured in the town and neighbourhood, and a manufactory of shawls has recently been established with success by an enterprizing Hindoo merchant, who imports the wool, and has engaged native Cashmerian weavers to superintend the looms. The chief imports are by the northern caravans, which bring from Cashmere and Cabul shawls, fruit, and horses. Precious stones of a good quality are to be had at Delhi, particularly the large red and black cornelians and peerozas; beedree hookah bottoms are also manufactured here. The cultivation in the neighbourhood is chiefly on the banks of the Jumna, where wheat, rice, millet, and indigo are raised.

The city was formerly partitioned into thirty-six divisions, each named after a particular nobleman who at some period had his residence in that quarter, or from some local circumstance. The modern Delhi is built on two rocky eminences. The palace was built by the emperor Shah Jehan; it stands on the west bank of the Jumna, and is surrounded on three sides by a wall of red stone, thirty feet high and above a mile in circumference. Part of the interior is now (1819) occupied by a public bazar; and the once splendid hall of the Dewan Aum, with many other principal buildings, have been long consigned to filth and neglect. Some structures, however, still remain in sufficient preservation, more especially the Dewan Khas, or chief hall of audience (an open quadrangular arcaded terrace of white marble, richly ornamented with mosaic work and sculptures in relievo), and the small but beautiful marble chapel of Aurengzebe, to impress the beholder with a just conviction of the former magnificence of the Mogul monarchy. The walls of the palace are intended for defence as well as seclusion, and are preserved with great care. The gardens of Shalimar were formed by the emperor Shah Jehan, and are

said to have cost one million sterling. Hardly a vestige of its former state now remains, except one small building, probably once an apartment of Shah Jehan's palace, but now comprizing part of a house occupied by the British resident. The area has been converted into a neat park, and the verdure of its orange-groves forms an agreeable contrast with the black and arid aspect of the adjacent country. They appear to have occupied about one mile in circumference, and were surrounded by a high brick wall. The prospect to the southward of Shalimar, as far as the eye can reach, is covered with the remains of extensive gardens, pavilions, mosques, and sepulchres, all desolate and in ruins. The observatory is in the vicinity of Delhi, where it was erected by Raja Jeysingh, in the third year of the emperor Mahomed Shah; but it has since been repeatedly plundered, and the instruments destroyed.

The ruins of old Delhi cover the plain for an extent of nearly eight miles to the south of the modern Shahjehanabad, and connect that city with the village of Cuttub, exhibiting throughout this vast tract one of the most striking scenes of desolation to be met with throughout the whole world. Some of the gates, caravanserais, and mosques of the ancient city are still tolerably entire, but the objects most worthy of attention are two splendid mansoleums of the Emperor Humayoon and Sefdar Jung, the second vizier of Oude, the smaller but not less elegant sepultures of Khaneh Azim, the emperor Mahomed Shah, and Jehanara Begum, daughter of Shah Jehan; the fort of Shere Shah, the temporary reviver of the Patan dynasty, and the curious remains of old forts and other buildings ascribed to the emperor Feroze Shah. In 1823 Capt. Tickell recommended to government to have a regular plan of the city and suburbs of Delhi executed by a European engineer, a document which would no doubt prove highly interesting to the immediate residents and to the public at large. Besides this, it would greatly facilitate the tracing of the aqueducts which formerly conveyed water to the numerous gardens, &c. in and about that city, which the inhabitants, since the restoration of the Delhi canal, are daily searching after, and clearing out the sand and rubbish with which they are choked up.

Although the present population of this city will bear no comparison with that of the time of Aurengzebe, when it was reported at two millions, yet it has certainly largely increased since it came under the protection of the British government. The commodious situation of Delhi for a great inland mart, for the interchange of commodities between India and the countries to the north and west, has, under the circumstances of security which property now enjoys, compensated in some degree for the reduced expenditure of the imperial court, and there are perhaps few, if any, of the ancient cities of Hindostan, which at the present moment will be found to rival modern Delhi in the wealth of its bazars, or in the activity and other indications of a numerous and busy population. The travelling distance from Calcutta by the Birboom road is 976 miles.

The Jumna overflows here during the rainy season to a wide extent, but, unlike the Ganges, does not confer fertility. In this part of its course it is so strongly impregnated with natron, extensive beds of which abound in the neighbourhood, that its waters destroy vegetation instead of promoting it, and the whole space between the high banks of the river, while in its low state, is a loose and perfectly barren sand, like that of the sea-shore. It most unfortunately happened that during the year 1824, amidst all the other misfortunes of drought and scarcity, the Jumna changed its course, and the canal became dry. The sufferings of the inhabitants were great; water was brought from a considerable distance (the wells during the existence of the canal having been neglected), and

sold high, and the gardens were quite ruined. It was not until the middle of November that the canal could be restored, when its approach was hailed again, with similar expressions of joy as when it made its appearance.

Rajas of Delhi or Indraprast'ha are mentioned by the Mahomedan historians so early as A.D. 1008; and in 1011 the city was taken and plundered by Sultan Mahmood of Ghizni, but restored to the raja as a tributary.

A.D.

1193. Cuttub ud Deen, the slave of Mahomed Gauri, took possession of Delhi from the Hindoo princes, and commenced the series of Afghan or Patan sovereigns, which reigned until the invasion of Baber, the great grandson of Timour.
1210. Taje ud Deen ascended the throne.
1210. Aram Shah.
1210. Shums ud Deen Altamsh.
1235. Mallekeh Doran, Sultana Resiah.
1239. Byram Shah.
1242. Allah ud Deen, Massud Shah.
1244. Nassir ud Deen.
1265. Yeaz ud Deen Balin.
1286. Kaicobad.
1289. Feroze Shah Khiljie.
1295. Secunder Sani.
1316. Shaheb ud Deen Omar.
1317. Mubaric Shah.
1324. Sultan Mahomed.
1351. Sultan Feroze the second.
1383. Aboubecre Shah.
1393. Nassir ud Deen Mahmood Shah. Timour crossed the Indus in 1398, and took and pillaged Delhi during the reign of this prince, with whom, in 1413, ended the Afghan princes of the Khiljee tribe. Timour died in A.D. 1405, in his 71st year.
1413. Dowlet Khan Lodi.
1414. Khizzer Khan.
1421. Mubaric Shah the second.
1433. Mahomed Shah the second.
1446. Allah ud Deen the second.
1450. Beloli Lodi. During this and several of the preceding reigns, Hindostan was divided into separate states; for in the Deccan, Gujerat, Malwa, Juanpoor, and Bengal, there were princes who assumed the style and dignity of kings. The districts also in the immediate vicinity of Delhi were occupied by different chiefs, who scarcely even in appearance acknowledged the supremacy of the Delhi sovereign.

A.D.

1488. Secunder Ben Lodi.
1516. Ibrahim Lodi. In A.D. 1525 this prince was defeated at Paniput by Sultan Baber, who the same year took possession of Delhi, and abolished the Afghan or Patan dynasty.
1525. Sultan Baber, who founded what has since been called the Mogul empire; yet he, like his ancester Timour, was a Turk, or native of Turkistan, and in his memoirs always speaks of the Moguls in strong terms of dislike and resentment. Under these circumstances, it seems a strange caprice of fortune that the empire he founded in Hindostan should have been called, both in the country and by foreigners, the empire of the Moguls, thus receiving its distinctive name from an alien and hostile race, which he detested. This arose not so much from his being, through Timour, a reputed descendant of Gengis Khan (who was a genuine Mogul), as from his being a foreigner from the north; and from the age of Gengis Khan downwards, all Tartars and Persians, in the loose colloquial language of India, seem to have been denominated Moguls. Tartar and Tartary are two other misnomers. The last by Asiatics is universally called Turkistan, and the first was the name of a small tribe of Moguls, who usually leading the van in Gengis Khan's army, their name was carried into Europe by the terrified and fugitive inhabitants of the countries he desolated, and gradually ena-

A.D.

ployed to designate the whole of Central Asia.

1530. Humayoon, the eldest son of Babor. This prince was expelled by Shere Shah the Afghan; but after the death of the latter, recovered possession, and was succeeded by his son,

1556. Acber the first. This prince was born at Amerkote in 1542, proclaimed emperor in 1556, and died at Agra in 1605. He was the greatest of all the sovereigns of Delhi. His vizier, Abul Fazel, was murdered by some banditti in the forty-seventh year of his age.

1605. Jeh nghire.

1628. Shah Jehan.

1658. Aurengzebe, died the 21st February 1707.

1707. Shah Allum the first, the eldest son of Aurengzebe; died by poison in 1712.

1712. Jehandaur Shah, dethroned and killed the same year.

1712. Ferokhsere, assassinated in 1719.

1719. Ruffeh ul Dirjat, a child; died in 1720, after a reign of three months.

1720. Mahomed Shah the third, died in 1747. In 1735 the Maharattas made such progress that they burned the suburbs of Delhi. Nadir Shah entered Delhi on the 9th of March 1739, and on the 14th April began his retreat, having collected immense plunder.

1747. Ahmed Shah, who in 1753 was dethroned and blinded.

1753. Alumgeer the second. He was assassinated in 1756, which year Ahmed Shah Abdalli, of Cabul, first entered Delhi.

1756. Shah Jehan the second, dethroned in 1760.

1761. Shah Allum the second. This monarch commenced his reign by an unprovoked and ill-conducted attack on the British in Bengal and Bahar, then recently acquired; but finding himself baffled and defeated, he soon after voluntarily surrendered himself in the British camp, without treaty, condition or stipulation. On the acquisition of the Dewanny in 1765, a pension of twenty-six lacks of rupees was settled on him, with a considerable tract of fertile territory in Upper Hindostan; both of which he forfeited in 1771, by quitting the protection of his benefactors, and repairing to Delhi, where he became a prisoner and political instrument, under the custody of the Maharattas, who about 1770 had acquired possession of that city. In 1788, Gholaum Kaudir, the Rohilla, having by a sudden irruption made himself master of Delhi, seized the unfortunate emperor, and after exposing him for many weeks to every species of insult and degradation, in order to extort the disclosure of supposed concealed treasures, concluded by piercing his eyes with a dagger, so as completely to extinguish the sight. For the attainment of the same object, he massacred, starved to death, and tortured many of the royal family and of the chief inhabitants of Delhi; but being compelled to evacuate the city by a detachment from the army of Madhajee Sindia, he was captured during his flight, and expired under the tortures he had so mercilessly inflicted.

Nor was the misery of the Mogul emperor's condition much alleviated by the transfer in jaghire, which about this period took place, of Delhi and some adjacent territory, to the French officers commanding the corps of disciplined infantry retained in the service of Madhajee, and afterwards of his nephew Dowlet Row Sindia: for although he came successively under the ostensible superintendence of M. de Boigne, M. Perron, and M. Drugeon, he effectually remained a prisoner in the hands of the native Maharatta officers, and subjected to all their proverbial rapacity. During

1802, when there were fifty-two sons and daughters of the emperor, the monthly stipend allowed to each prince of the imperial family did not exceed fifteen rupees per month (£21 per annum); and the sums disbursed by M. Drugeon, who had charge of the emperor's person, for the aggregate expenses of his majesty, the royal family, dependants, and establishments, amounted only to 17,000 rupees per month, or £23,664 per annum; while the Maharattas retained and converted to their own use all the gardens and houses in and about the city that were royal property, and perpetrated the most atrocious crimes, in the name of their royal prisoner, for the purposes of fraud and extortion.

Such was the desolation of this ancient capital in 1803, when Lord Lake, having defeated the army of Dowlet Row Sindia, six miles from Delhi, on the 11th September, entered it next day, to the infinite joy of the aged emperor; and the Maharatta sway being subsequently completely annihilated in Upper Hindostan by a series of discomfitures, the Bengal government proceeded to make arrangements for his support. As a commencement, all the houses, gardens, and lands, of which the royal family were deprived by the Maharattas, were restored to them, and these soon became of great value from the increased security of property. It was also determined that a specified proportion of the territories in the vicinity of Delhi, situated on the right bank of the Jumna, should be assigned in part of the provision for the maintenance of the royal family; these lands to remain under the charge of the resident at Delhi, but the revenue to be collected and justice administered in the name of the emperor Shah Allum, under regulations to be promulgated by the supreme government. That his Majesty should be permitted to appoint a dewan and other inferior functionaries, to attend the office of the collector, for the purpose of ascertaining and reporting to his majesty the amount of the receipts, and satisfying his mind that no part of the revenue of the assigned territory was misappropriated. That two courts should be established for the distribution of civil and criminal justice, according to the Mahomedan law, to the inhabitants of Delhi and the assigned territory; but that no sentence of the criminal court extending to the punishment of death should be carried into execution without the express sanction of his Majesty, to whom the proceedings in all trials of this description should be reported, and all sentences of mutilation to be commuted to hard labour and imprisonment. To provide for the immediate wants of his Majesty and the royal household, the following sums were ordered to be paid in money from the treasury of the resident at Delhi.

	Rs.
To his majesty for his private expenses.....per month	60,000
To the heir-apparent, exclusive of certain jaghires ...	10,000
To a favourite son of his majesty, named Mirza Izzet Buksh.....	5,000
To his majesty's fifty sons and daughters	10,000
To Shah Nawauz Khan, his majesty's treasurer	2,500
To Seid Rizzer Khan, British agent at his court, and related to him by marriage...	2,500
Total, per month...	90,000

These amounting in all to £125,000 per annum, to be afterwards augmented to one lack of rupees per month, if the future produce of the assigned lands admitted of it, exclusive of all private property, and of 10,000 rupees, to be paid to his majesty on the celebration of certain festivals.

The most urgent wants of the aged monarch and his family being supplied, various municipal improvements were effected, some of the canals were cleansed, the principal streets cleared of rubbish, and an efficient police established. The punishment of mutilation was abolished in this and all the adjacent territories sub-

ject to the British jurisdiction; and a regulation was enacted, directing that when a person by the Mahomedan law was condemned to lose two limbs, the decree should be commuted to imprisonment and hard labour for fourteen years; and if one limb the same for seven years. The frequent assassinations that were customary during the Maharatta administration were effectually suppressed, more by the institution of regular courts, to which the aggrieved might appeal, than by sanguinary examples or any extension of the penal code. But in thus protecting the person, and increasing the comforts of the Mogul emperors, it was never intended by the British government to employ the royal prerogative as an instrument to establish any control over the different states and princes of India. An object of importance had been attained by his rescue from the custody of the French and Maharattas, who usurped his name to sanction their machinations for the subversion of the British empire in Hindostan, and detained in the most degraded condition of poverty and insult, this unfortunate representative of the house of Gengis, Timour, Baber, Acber, and Aurungzebe. The most rational course appeared to be, to leave the king's authority exactly in the state in which it was found, and to afford the royal family the means of subsistence, not merely in a style of comfort, but of decent splendour, not unsuitable to a fallen but illustrious race, to whose power the British nation had in a great measure succeeded.

From this period (Sept. 1803) the tranquillity of Delhi remained undisturbed until October 1804, when Holcar, who was retreating from Mathura before Lord Lake, sent his infantry, provided with a formidable train of artillery, to invest the city; and the siege was accordingly commenced on the seventh day of that month. Owing to a variety of pressing exigencies in other quarters, the garrison at this time was not only too small for the defence of so immense a city (the walls of which, besides their great extent, were accessible on all sides), but extremely faulty in its composition, consisting partly of 300 Mewaties, robbers by profession, and a body of irregular horse, whose fidelity could not be relied on. The Mewaties justified their previous character by going over to the enemy at an early stage of the siege; and the irregular horse their's, by flying on the approach of the enemy, who in consequence approached close up to the walls. Having opened their batteries a few days afterwards, and several breaches being effected, as much by the concussion of the guns on the crumbling ramparts as by the artillery, the enemy made an attempt to carry the place by escalade, in which they were repulsed, and soon afterwards their guns were spiked in the batteries, by a well-conducted sortie under Lieut. Rose. Being thus baffled in all their endeavours, they moved off on the 15th October, although they had prepared their mines, laid under the bastions between the Turkoman and Ajmeer gates, one of them pushed directly under the bastion, and ready to be loaded. In this manner, by the judicious arrangement of Colonels Burn and Ochterlony, and the determined resistance of the garrison, a small force was enabled to sustain a siege of nine days, repelled an assault, and defended a city ten miles in circumference, which had ever been heretofore given up on the first appearance of an enemy.

Shah Allum survived this event until December 1806, when he finished a long and calamitous reign of forty-five years, in the eighty-third year of his life, and on the same day his oldest legitimate son Acber was placed on the throne. The succession of this prince was marked by the most unexampled tranquillity, the commencement of every prince's reign having been invariably stained with bloodshed, and disturbed by tumult and commotion. But although peace prevailed without, discord raged within the walls of the seraglio, and

Acber the second had scarcely been seated, when, at the instigation of unprincipled advisers, he commenced a series of intrigues, with the view of effecting the exclusion of his oldest son Abul Zuffer, aged thirty-two (to whom he had taken a preposterous aversion), and of procuring the sanction of the British government to the nomination of his fourth and favourite son Jehandar Shah, as Wulli Ahud, or heir-apparent. The causes of the different princes were supported by parties within the walls, and the most contemptible acts of meanness and absurdity practised by the different factions. The cause of the legitimate heir, however, was fast declining, owing to the unnatural hatred of his father, who, being naturally weak, was perplexed by the artifices of his servants, among whom no honest man could remain without external support. Being entirely ignorant also of his relative situation to the British government, he persevered in his determination to alter the line of the succession, notwithstanding the reiterated remonstrances of the resident, who soon found that the effect of the kindness of the British government was quite destroyed by the impositions practised on him by his family and attendants, each of whom claimed the merit of accomplishing every measure in which his protectors acquiesced.

Accordingly, after several preliminary steps, Acber the second proceeded to the extremity of proclaiming his fourth son, Jehandar Shah, heir-apparent, under the pretext that the eldest was disqualified for such an elevation by the weakness of his intellects. In this emergency the interposition of the British government became necessary, and the resident at Delhi was in consequence directed to institute an investigation regarding the sanity or derangement of the legitimate successor. The result of this was highly favourable to him: and the fact being established, his majesty was informed, that it was an invariable maxim of British policy never to pass over the next in succession, and lawful claimant to the throne, unless circumstances were so strongly against him as to preclude all hopes of improvement or amendment; that in the present case no such urgency existed, as the heir-apparent's mind seemed quite equal to his duties, and that the evils which would originate from an irregular succession, were too great to permit so momentous a deviation, merely for the possible benefit to be derived from a prince of greater abilities. Neither could any thing very satisfactory be expected from the conduct of such a sovereign as that of his favourite Jehandar Shah, whose youth, and whatever abilities he possessed, had been directed to the base purpose of supplanting his eldest brother. To prevent the recurrence of the miserable artifices which had so long distracted the interior of the seraglio, and now threatened the capital with commotion, Jehandar Shah was ordered to take up his residence at Allahabad.

The prosperity of the territories assigned in 1803 for the support of his majesty and the royal family, continuing progressive, in 1812 his stipend was augmented to one lack of rupees per month, or £139,200 per annum. On their first acquisition in 1803, they were leased on a triennial settlement, and the first year they yielded only 3,53,952 rupees (£41,058); but so rapidly did a few years of tranquillity and good government ameliorate the condition of the cultivators, and the productive powers of the land, that in 1814 they realized 12,56,505 rupees, or £145,754. Nor did the ancient and venerable capital experience less benefit from the transfer than the surrounding territory, although the effects were not so quickly perceptible; and no improved system of government could wholly compensate for the absence of a splendid and luxurious court. Ever since the death of Aurengzebe, when it was loosely estimated at two millions, the population of Delhi had been gradually decreasing, and under the Sin-

dia family its decline was so uninterrupted, that the land within its walls became of little or no value to the owners, who carelessly disposed of their rights for any trifle of ready money, and frequently to escape extortion disclaimed their properties altogether. Of this supineness they had subsequent cause to repent, for no sooner had the city surrendered to Lord Lake, than the value of the houses and lands within the walls instantaneously doubled, and have been ever since progressively increasing.

Among the most magnificent and useful memorials of the taste and splendour of the emperor Shah Jehan remaining at Delhi, is the well belonging to the Jumma Musjeed (chief mosque or cathedral), which had been excavated at an immense expense out of the solid rock on which that edifice stands. The water is raised by complicated machinery and a succession of reservoirs to the area of the mosque, where at the top of a grand flight of stairs it fills a small fish-pond, and is of great utility to all ranks of persons, but more especially to the Mahomedans in the performance of their prescribed ablutions. For many years the decayed state of the principal wheels, and the ruinous condition of the machinery, rendered the supply of water both difficult to procure and extremely limited in quantity. At length, in 1809, it completely failed, and the consequences during the intensity of the hot season were extremely distressing to the inhabitants, and excited considerable interest in the mind of the emperor. Under these circumstances, Mr. Seton, the resident at Delhi, conceiving that the repair of the well at the expense of the British government would be highly gratifying to the inhabitants, authorized its being put in a state of repair, and the expense incurred was subsequently sanctioned by the authorities in Calcutta.

No regular census of the inhabitants has ever been taken, and any attempt at an actual enumeration would be viewed with jealousy and distrust, by a people naturally averse to innovation, or to any new arrangement tending to bring them more under observation, or likely to impose on them either additional duties or expense. From a concurrence of circumstances it probably approaches, if it does not exceed, 200,000, while Agra, its ancient rival, has retrograded to 60,000 persons. But, notwithstanding its comparatively reduced condition, a feeling is still prevalent all over India that the power possessing Delhi and the king's person is virtually ruler of Hindostan, and under this impression many independent states have repeatedly applied to be received as subjects and tributaries, complaining of the refusal as a dereliction of duty on the part of the British government. For a great many years, applications of this nature had been most pressingly urged by the Rajas of Joudpoor, Jeypoor, Bicanere, Jesselmere, Assam, and Cachar; the nabobs of Mooltan and Behawulpoor, by the numerous petty states so long harassed by the depredations of Sindia, Holcar, Ameer Khan, and other plunderers, but never acceded to until the arrangement of the federal system in 1818, and altogether unconnected with the Mogul dynasty.

For the same reason, although the Delhi emperor had long been deprived of all real dominion, before political events brought him under the British government, almost every state and every class of people in India still continue to revere his nominal authority. Until recently, the current coin of every established power was struck in his name, and many princes of the highest rank bore titles and displayed insignia which they or their ancestors derived from this source; and the Delhi sovereign, amidst all his vicissitudes was still considered the only legitimate fountain of similar honours. In conformity with this notion it was usual, when a Hindoo prince succeeded to his deceased father, to solicit the Mogul to honour him with a tecka, as a mark of investiture, or at least

of royal approbation, which ceremony consists in having the forehead anointed with a preparation of bruized sandal-wood: for although this inunction had long ceased to be a necessary token of confirmation of the successor's right, it was still considered a gratifying mark of distinction.

The universality of this impression throughout Hindostan may be further illustrated by the conduct of the Tamburetty or princess of Travancore, a genuine Hindoo state situated near Cape Comorin, the southern extremity of the region, and at no period of its history subject to the Mogul or to any Mahomedan superior; yet in 1813 she applied to have a dress of investiture for her son, the infant raja, although he was under the special guardianship of the British government. The favour she applied for was refused, and she was apprized of the inutility of the act as a mark of confirmation, as well as the folly of making an unmeaning reference of the validity of her son's title to a power, which neither claimed nor exercised a right to grant or withhold it; yet she could not be convinced that the ceremonial was wholly superfluous. Under existing circumstances, his majesty's assumption of legitimate authority is altogether incompatible with the situation in which providence has placed him: his granting dresses of investiture was accordingly prohibited, both as impolitic, and as adding nothing to the validity of the succession. The same objection did not apply to the granting of titles (through the agency of the British government), but even this phantom of former dignity was almost annihilated in 1819 by the conduct of Ghazi ud Deen, the reigning nabob of Oude, who that year renounced all titular subservience to the throne of Delhi, assuming of his own authority the title of king instead of vizier of Oude, and issuing at the same time a new currency impressed with his own name and legend, but of the same weight and standard as before; which change was cheerfully, but with doubtful policy, acquiesced in by the British government.

The king being a man of weak intellect, and quite infatuated with the idea of his own importance, was much disposed to encourage applications similar to that of the Tamburetty, because they at once gratified his visions of departed dignity, and proved a source of emolument to his servants, and to the hordes of intriguers by which he was surrounded. The exercise of such authority, however, is completely at variance with the scheme of British policy, the fundamental maxim of which is, that it shall not derive from the charge of protecting and supporting his majeaty the privilege of employing the royal prerogative as an instrument for establishing any controul or ascendency over the states of India, or of asserting on the part of his Majesty, any of the claims which, in his capacity of emperor of Hindostan, that prince may consider himself to possess upon the provinces formerly composing the Mogul empire. The British power in India is of too substantial a nature, to incur the hazard of resorting to the dangerous expedient of borrowing any portion of its authority from the lustre of the Mogul name; it could not, therefore, permit his interference to withdraw the inhabitants from their obedience to their actual superiors, or that he should attempt to convert his nominal into any thing like a real supremacy. From the emperor nothing was derived by the Britith government; and in return for the rescue of himself and family from a state of penury and degradation, and his support in comparative comfort and affluence under its protection, he is only required to live peaceably, and to abandon all dreams of ancient grandeur.

At present the British resident at Delhi exercises a most extensive authority, and the office is always filled by one of the ablest and most experienced of the public functionaries, as may be inferred from the following detail of his duties. He has the exclusive charge of the emperor and

royal family; conducts the negociations with the Raja of Lahore; takes cognizance of all political events in the north-west of India; superintends the ex-king of Cabul at Luddeana, the protected Seik and hill chiefs, the Nabobs Fyze Mahomed Khan, Ahmed Buksh Khan, the Rajas of Bhurtpoor, Macherry, Dhoolpoor, Jeypoor, Joudpoor, Jesselmere, Bicanere, Kotah, Boondee, Odeypoor, Sarowy, the Bhatty and Mewatty chiefs, Ameer Khan, and various other chiefs of less importance. The present heir apparent, Mirza Abou Zuffer (1827), about forty-two years of age, is a respectable man, with more talents than most native princes, and has a predilection for literary pursuits, being fond of poetry, and himself a tolerable Persian poet: but addicted to strong liquors, and in consequence prematurely aged.—(*Public M.S. Documents, the Marquis Wellesley, Fullarton, Archibald Seton, Metcalfe, Franklin, Malcolm, Gladwin, Ferishta, Maurice, &c.*)

DELHI CANAL.—See DELHI PROVINCE.

DELLAMCOTTA (*Dalimcata*).—A fortress which commands the principal entrance into Bootan from the south-west. It was taken by storm in 1773 by a detachment under Capt. John Jones; the fame of which exploit spread through the mountains, and greatly alarmed the Bootanners and Tibetians; but it was restored by Mr. Hastings through the intercession of the Teshoo Lama. The same importance is not now attached to Dellamcotta since it is known that it could be easily turned by a detachment from Naggree in Sikkim.

DELLI.—A town and petty state in the island of Sumatra, situated in a low swampy country on a river of the same name; lat. 3°46′ N., lon. 98° 42′ E. In 1823 Delli was bounded on the N.W. by Sungei Bubalan; N.E. by the sea; S.W. by Sungei Tuan, and on the south by a great Batta state named Seantar. The Delli sultan also claims sovereignty over many small Malay communities in this quarter; but is himself overruled by eight ministers, whom he is obliged to consult on all important exigencies. The caliph is the head of the church, which is pure Islamism, mosques of various sizes are consequently abundant. The town of Delli is a rude assemblage of mean dirty huts on both sides of the river, and in 1820 scarcely contained 1,200 persons. The river is navigable for canoes one day's journey inland, where there are many Malay settlers, mostly engaged in the cultivation of pepper.

In 1823 Mr. Anderson estimated the Malay population of all descriptions at 7,000 persons, exclusive of the Batta states of the interior. The chief of these are Seantar, Tanah, Jawa, Selow, and Sibaya Linga, from whence iron, gambir, ivory, cotton, pepper, pulse, tobacco, gold, horses, and slaves are imported. The Karankaran Battas in this quarter write from the left to the right, while the great cannibal raja of Munto Panei writes with a knife on the joint of a bamboo from the bottom to the top. Slaves were formerly plentiful here, and exported to Penang, where their condition, and more especially that of the females, was greatly ameliorated as compared with their aboriginal servitude, for in all communities in a similar stage of society, the fate of the whole female sex is that of a laborious, hopeless, thankless slavery. In A.D. 1613, Iskander Mada, king of Acheen, styled himself king of Delli, which threw off the yoke about 1669. In 1823 the reigning sultan was Allum Shah, which being translated, signifies "the world's king."—(*Anderson, Lieut. Crooke, &c.*)

DEOBUND.—A considerable town in the province of Delhi, district of Saharunpoor, about twenty-four miles from the town of Saharunpoor; lat. 29° 40′ N., lon. 77° 40′ E. This is a place of some trade, and contains besides several entire streets of brick houses, inhabited chiefly by Brahmins. There are also two small modern

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mosques, a serai, and the remains of an old fort of considerable extent.—(*Fullarton, &c.*)

Deo Dhoora Temple.—A temple in Northen Hindostan, eighteen miles S.E. from Almora; lat. 29° 53′ N., lon. 79° 50′ E., 6,780 feet above the level of the sea.

Deodhur.—A town situated in that portion of the Gujerat province named the Kakreze, about nineteen miles S. by E. from Theraud; lat. 24° 1′ N., lon. 71° 35′ E. In 1809 the chief of this place could muster 60 horse and 200 foot; in 1820 these were reduced to seven horse and 123 foot.

Deodura.—A village in Northern Hindostan, district of Kumaon, about twenty-seven miles travelling distance W.S.W. from Almora. This small hamlet, inhabited chiefly by Brahmins, is romantically situated in a grove of deodar pines near the brink of a wooded precipice, commanding an extensive prospect to the north as far as the snowy mountains. There is here a small temple of Devi singularly situated in the vertical crevice of a rock, accessible only by a dark horizontal passage, which perforates the body of the rock. Deodura being on the road from Almora to Lohoo ghaut, a small house has been erected by government for the accommodation of travellers.—(*Fullarton, &c.*)

Deoghir.—See Dowletabad.

Deoghur (*Devaghara*).—A large district in the province of Gundwana, situated principally between the 20th and 21st degrees of north latitude, and comprizing an important portion of the raja of Nagpoor's dominions. From its geographical position it is usually separated into two divisions, Deoghur above the Ghauts and Deoghur below the ghauts.

Deoghur above the ghauts is an elevated tract looking down to the north on the valley of the Nerbudda, and to the south on the plains of Nagpoor, occupying a portion of the Vindhyan table-land and hills lying south of the Nerbudda. It may be said to consist of a regular succession of hill and dale, formed by the larger and smaller ranges of hills that cover its surface, whose general direction is east and west. The most elevated of these ridges rises in the high land of Bhutkaghur, and from the western extremity the mass of the Mahadeo mountains, the highest of which is Damlaghiri. Throughout its whole extent this ridge can be approached from the south and north only by ascending ghauts, more or less difficult, those from the south being generally the easiest. At the bottom of this ridge lies a beautiful valley, extending from Chuparah east to Hurdaghur west.

The country to the south of this table land, or Deoghur below the ghauts, is crossed by various ranges of hills branching off from the Vindhyan mountains, and mostly covered with loose stones and jungle, and broken with ravines and vallies. The rest of Deoghur situated between the rivers Wurda and Wyne Gunga, and extending to the southward as far as the Chandah district, is generally open and undulating, watered by several considerable streams, and chequered hills, spurs of hills, and low ridges.

The origin and early history of the powerful Gond rajas is quite unknown, although prior to the reign of Buhkt Boolind (contemporary with Aurengzebe) they had made considerable progress in the subjugation of the country below the ghauts. Buhkt Boolind, who to conciliate the imperial favour had turned Mahomedan, made great additions to his territories, and possessed the spot on which Nagpoor now stands, but, like the rest of his dominions in a very savage condition. This Gond potentate usually remained in the districts above the ghauts, except when prosecuting his military expeditions. Towards the conclusion of Aurungzebe's reign, he plundered Berar and other provinces of the Delhi emperors, although he was still in the habit of transmitting tribute to that

city. At that era Pownar was the chief seat of the Mogul government east of the Wurda river. On the death of Bukht Boolind dissensions arose in his family, and Ragojee Bhoonsla was called in to settle their disputes, which ended in his usurping their territories.

Deoghur and Chanda formed the nucleus of the Bhoonsla dominions, but in both the original principles of the Gond system were the same. The rajas at first were little more than the feudal superiors of a number of petty chiefs, whose relations and dependants contributed nothing but military service. In progress of time they attracted the attention of the Deccany Mahomedan sovereigns, and ultimately became tributary to the throne of Delhi, ambitious of the distinction lavished by that court as a source of influence over tribes still unconquered, and of pride as adding a number of barbarous races to the list of their nominal subjects.

The Gond rajas of Deoghur and Chanda are said at different times to have made their appearance at Delhi; and one of the most eminent having become Mussulmaun to ensure the imperial favour, under the name of Bukht Boolind (high fortune), his family still continue of that persuasion. Under his reign civilzation made considerable advances in Gundwana, as he attracted many foreigners into that province by bestowing employments on them; he also founded many towns and villages and protected commerce. His court was also the resort of military adventurers from all quarters, many of whose descendants still remain. With their assistance he made conquests from Chanda and Mundala, and he availed himself of the convulsions in the Deccan which originated from Aurungzebe's interminable conflicts with the Maharattas. On his death domestic disputes arose among his descendants, which rendered them an easy prey to foreign invaders. After the conquest of Deoghur, the Bhoonsla family still allowed the title of raja to the Gond princes, with a small share of the revenue; and the respectful attention due to the ancient family is still carefully, and even ostentatiously observed, for the Gond raja gives the tika, or stamp of royalty, to the Bhoonsla sovereigns on their ascending the guddy or throne.

In 1825 the inhabited towns in Deoghur below the ghauts were sixty-four, the inhabited villages 2,011, and the total population 572,792 persons, within an area of about 6,000 square miles. In 1818-19, under the British system of collection, the revenue amounted to 14,98,134 rupees; in 1825 to 16,46,607 rupees. Cultivation had greatly decayed at the first period, but at the last was annually increasing.

Deoghur above the ghauts, when it came under the British system, was found to have suffered in an equal degree with the other parts of the Nagpoor dominions, from the ruinous system of Ragojee the second, from the ravages of the Gonds, and more especially from Appa Saheb's residence in this elevated region. The tanks here are few and of no importance, the sugar cultivation for which this district is noted being carried on by means of wells. In 1824 the collection of the land revenue amounted to 258,221 rupees; the number of inhabited villages was 1,241: the total population 145,363 persons. —(*Jenkins, &c.*)

Deoghur.—A town in the province of Allahabad, twenty-nine miles N. by E. from Ditteah; lat. 26° 5′ N., lon. 78° 3′ E.

Deoghur.—A pass in the province of Ajmeer, principality of Odeypoor. The predominating rock here is quartz, which abounds every where in this part of Rajpootana, whole peaks of it appearing pure, white, and glittering like snow, mingled with masses of a flesh colour.—(*James Fraser, &c.*)

Deoghur.—See Baidyanath.

Deoghur.—A town in the province of Gundwana, eighty-three miles S.W.

from Hussingabad; lat. 21° 43′ N., lon. 78° 35′ E.

Deoghurwara.—A village in the province of Malwa, division of Oojein, situated under the hills about five miles S.E. from Indore, and remarkable for a sacred spring that rises in an adjacent cavern. The water is tepid, and a gateway and reservoir, with a temple of Mahadeva in the centre, have been constructed at the mouth of the cavern.—(*Fullarton, &c.*)

Deohra.—A small town in Northern Hindostan, five miles west from the Pabur river; lat. 31° 6′ N., lon. 77° 40′ E.

Deola *(or Dewla)*.—A fortified town in the province of Malwa, division of Kantul, in 1820 the residence of the Pertaubghur raja; lat. 24° 3′ N., lon. 74° 44′ E., eight miles west of Pertaubghur, and 1,770 feet above the level of the sea. The surrounding country is extremely rugged and jungly, but the trees are of good growth. The town contains some well-built stone houses.—(*Malcolm, &c.*)

Deonella *(or Deonhully)*.—A town in the Mysore territories, twenty-three miles N.N.E. from Bangalore; lat. 13° 14′ N., lon. 77° 47′ E.

Deo Tal Lake.—A small mountain lake or loch in Northern Hindostan, twenty-six miles E.N.E. from Gangoutri; lat. 31° 4′ N., lon. 79° 24′ E. Immediately north there is a pass into Tibet, the summit of which has been estimated at 18,000 feet above the level of the sea.

Dera Ghazi Khan.—A town and small district in the Afghan territories, situated on the left bank of the Indus; lat. 29° 50′ N., lon. 70° 20′ E., forty miles from Mooltan. This tract lies between the Indus and Baloochistan, and is subject to the Cabul sovereign, to whom, in 1809, it yielded a revenue of five lacks of rupees. In 1821 it is described as a populous town, inhabited by Durranies and merchants.—(*Elphinstone, James Fraser, &c.*)

Dera Ishmael Khan.—A town in Afghanistan, the capital of the Damaun province, and situated on the west bank of the Indus; lat. 31° 50′ N., lon. 70° 33′ E. It stands in a large wood of date-trees about 100 yards from the Indus, and in 1809 had a ruined wall of unburned bricks about one mile and a-half in circumference. The inhabitants are mostly Balooches, but there are also some Afghans and Hindoos; the peasantry are Juts and Balooches. There are also some hordes of wandering shepherds encamped on different parts of this extensive plain. In 1809 the embassy to Cabul halted here for several weeks.—(*Elphinstone, &c.*)

Deriah Khan.—A town in the province of Lahore, situated on the east side of the Indus; lat. 31° 53′ N., lon. 70° 45′ E.

Desan River.—This ranks as the second river of Bundelcund, after the Ken. It rises in the Vindhya chain of mountains, and proceeds with a northerly course until it joins the Betwa near Chandwar, after an independent course of 220 miles. It is too rocky to be navigable, but is well stocked with fish.—(*Franklin, &c.*)

Dessye.—A small town belonging to Sindia in the province of Malwa, the cusba or head of a pergunnah of the same name; lat. 22° 43′ N., lon. 75° 13′ E.

Deucar.—A town in Northern Hindostan, subject to the Nepaulese, fifty-one miles N.E. from Baraitche; lat. 28° 8′ N., lon. 82′ E.

Devaprayaga *(the union of the gods)*.—One of the five principal prayagas (holy junctions where two or more rivers meet) mentioned in the shastras, situated in Northern Hindostan, district of Gurwal, twelve miles west from Serinagur; lat. 30° 9′ N., lon. 78° 33′ E. The town stands at the confluence of the rivers, and is built on the scarp of a mountain about 100 feet above the water, the mountain rising about 800 feet higher. The houses are in general two stories high, built of large stones, cemented

with coarse lime, and covered with shingles. In the upper part stands a temple sacred to Raghunath, or Ramachandra, constructed of large pieces of stone piled up without mortar, in height about sixty feet. The presiding deity is an image six feet high cut in black stone, with the lower part painted red. In 1808 the town contained above 200 houses, inhabited by Brahmins of different sects, but principally those of Poona and the Deccan. The resident Brahmins being very ignorant persons, can give no information when or by whom the temple was erected; the only fact they are quite certain of is, that it has been in existence 10,000 years.

The sacred junction is formed by the streams of the Bhagirathi, or true Ganges, and Alacananda rivers, the last before their confluence being the most considerable stream, with a breadth of about 142 feet, and during the rainy season a depth of forty-six or forty-seven feet above low-water level. The breadth of the Bhagirathi is 112 feet, and it is said to rise forty feet during the rains. The union of the two currents forms the Ganges, the breadth of which immediately below the junction is eighty yards.—(*Webb, &c.*)

Devicotta *(Devicata, the fort of the goddess)*.—A town in the Carnatic province, district of Tanjore, situated near the junction of Coleroon river with the sea; lat. 11° 25′ N., lon. 79° 52′ E., thirty-seven miles south from Pondicherry. This place was taken from the raja of Tanjore by Major Lawrence in 1749, on which occasion Lieut. Clive particularly distinguished himself.—(*Orme, &c.*)

Devy.—A town in the Northern Circars, twenty-eight miles S.W. from Masulipatam; lat. 15° 53′ N., lon. 80° 57′ E.

Dewa River.—See Goggra River.

Dewass.—A town in the province of Malwa, which in 1820 contained 1,187 inhabited houses and 5,930 persons; lat. 22° 59′ N., lon. 76° 10′ E. It stands about thirteen miles due north of Semlia, and has a good tank on the east side. Two miles further eastward is another small tank, the source of the little Kali Sinde river. For the thirty years prior to 1817 the Puars of Dewass suffered the extreme of misery, having been so incessantly plundered and oppressed by Sindia, Holcar, and every Pindarry or freebooter of the day, that their being in existence, or possessing an inhabited village, appears almost a miracle. A pleasing contrast was presented in 1821, at which date Dewass, which had been almost deserted, had become a populous town, and 141 villages had been re-peopled. In 1819 the gross revenue was 1,09,375 rupees, which was expected to reach 6,00,000 in 1824.—(*Malcolm, &c.*)

Dewghur *(Devaghar)*.—An island on the coast of the Bejapoor province, which commands a very fine harbour, where vessels of 600 tons may ride in safety during the monsoon. The river here is navigable a long way up, and there is a high road to the ghauts.

Dewilmurry *(Devalayamari)*.—A village or hamlet in the province of Gundwana, situated on the east bank of the Baumgunga river, which is here a considerable stream, being augmented by the junction of the Wurda and Wainy Gunga rivers, about six miles to the north; lat. 19° 7′ N., lon. 81° 30′ E., 150 miles N. from the town of Rajamundry. This is one of the most considerable Gond hamlets in the country, and has an extensive spot of ground cleared round it.—(*J. B. Blunt, &c.*)

Dewra.—A small town in the province of Allahabad, twenty-four miles south from Chatterpoor; lat. 24° 36′ N., lon. 79° 37′ E.

Dewree.—A town in the province of Ajmeer, which in 1820 belonged to Zalim Singh of Kotah, and contained about 600 houses.

Dewsah.—A considerable town in the province of Ajmeer, thirty-six

miles east from Jeypoor; lat. 26° 50′, lon. 76° 12′ E. This place stands on one side of a square table-like hill, with a sharp peak adjoining. The hill is crowned with a most extensive forest, and in 1824 there were other remains, such as those of large tanks, ruinous and dry, several tombs, and other vestiges of antiquity, all evincing that the place had seen better days. It is also a kind of second-rate place of pilgrimage, where a Hindoo fair and festival is occasionally held. The town is still surrounded by a ruined wall resembling that at Benares, and altogether the place is one extremely characteristic of the ancient habits of India.

Deybur Lake *(or Jey Saugur)*.—A lake in the province of Ajmeer, division of Mewar, about twenty-seven miles S.E. from the city of Odeypoor; lat. 24° 17′ N., lon. 74° 1′ E., 1,044 feet above the level of the sea. The Goometri river, which formerly burst through a narrow opening in the range of hills, is here arrested by a magnificent marble dam thrown across its bed. It presents a deep clear expanse of water, bounded on two sides by fine mountains, from 400 to 700 feet high, projecting abruptly into it. The other sides consist of lower elevations or ridges. The extreme length of the ridge is about eight miles, and its breadth from three to four miles. Near the centre are some woody hills, on the largest of which a Hindoo devotee has taken up his abode. A handsome palace and attendant buildings have been erected on the hill at its eastern end, and steps the whole length of the dyke or dam lead down to the water, ornamented with large figures of elephants, on high pedestals of a single block. The total height of the dyke to the water's edge is fifty-four feet; its length three furlongs, and breadth 110 yards. Owing to the premature death of its builder, Rana Jey Singh, it is in an unfinished state. Every part of it is faced with fine white marble, and the small buildings, elephants, &c. and all other decorations are of the same substance, which is abundant in the neighbouring range.—*(Dangerfield, &c.)*

Deypaulpoor *(Devapalapur)*.—A town in the province of Malwa belonging to Holcar, which in 1820 contained 1,035 houses; lat. 22° 50′ N., lon. 75° 35′ E., twenty-four miles N.W. by W. from Indore. This place has a large tank on the east side from whence roads leads to Indore, Oojein, Dhar, &c. At the above date the pergunnah of Deypaulpoor contained 7,489 houses, and, including the town, yielded a revenue of 1,00,000 rupees.—*(Malcolm, &c.)*

Deyrah Doon *(Deira Dun)*.—A valley in Northern Hindostan, province of Gurwal, situated between the Jumna and Ganges rivers, which was ceded to the British government by the Nepaulese in 1815, and subsequently annexed to the district of North Saharunpoor. This valley or strath is separated from the Gangetic plain by a low serrated range of wooded hills, which, although it appears to cross the Ganges, and to penetrate for some distance into Rohilcund, is distinct from the great mass of the northern mountains, to which it may be considered a sort of an outwork. Through this ridge there are several openings, which afford a tolerably easy communication between Saharunpoor and the Doon; but the principal are the pass of Hurdwar, by the side of the Ganges; that of Timley, within a few miles of the Jumna; and the intermediate routes of Kheree and Kusserow. The ascent by these passes into the valley is for the most part so gradual as to be scarcely perceptible; yet the general elevation of the Doon itself has been found, by barometrical observation, to be from 800 to 1,000 feet above the level of the ocean. Its climate also differs much from that of Saharunpoor, for it is hardly at all affected by the hot winds, and during the winter season the mountains immediately bounding it to the north

are capped with snow, and instances have even occurred of a fall of snow within the limits of the valley.

Deyrah or Gurudwara (different names for the same place) is the only town, or rather considerable village, in the Doon. It is pleasantly situated in the centre of the valley, and surrounded by a fine tract of cultivated land. It has a neat bazar composed of large huts, and a Seik temple with its dependent edifices. The collector of Saharunpoor has a cutcherry in the neighbourhood, and here are the cantonments and head-quarters of the Sirmore battalion. The whole valley is admirably watered by numerous running streams, but, with the exception of the part immediately around Deyrah, in 1819, it presented to the eye nothing but a wilderness of high grass, interspersed with saul and sisso trees, and swarming with tigers, wild elephants, peacocks, and every species of game. The inhabitants do not differ materially in features, person, or language, from those of the neighbouring plains.

This valley having been a jaghire from Aurungzebe to Futteh Sah, the reigning raja of Gurwal, belonged properly to the throne of Delhi, but on the invasion of Gurwal in 1803, it was seized on by the Gorkhas, along with the rest of the province. In 1816 its estimated value was only 22,264 rupees per annum, but it was known to have produced a much larger revenue, and it is probable a few years of tranquillity will restore its prosperity, and augment its productive revenue to its former amount of 50,000 rupees. In considering the value of this Doon, however, it must not be examined with advertence to the mere amount of its revenue, but also with reference to its importance in a military and political point of view, as connecting the British territory east of the Ganges within the hills with the Kardeh Doon beyond the Jumna, and thus by means of the occupation of Malown and Subhatoo, and eventually of a fortress in Sirmore, furnishing a strong and uninterrupted line of defence from the Cali to the Sutuleje.—(*Fullarton, Public MS. Documents, &c.*)

DHAMEE.—One of the Barra Thakooria, or twelve lordships in Northern Hindostan, situated between the Sutuleje and Tonsi; lat. 31° 2′ N., lon. 77° 8′ E. In 1816 its revenue was only 4,000 rupees per annum, and it did not contain any fortress within its limits.

DHAMONEE *(Dhumani).*—A fortified town in the province of Malwa; lat. 24° 11′ N., lon. 78° 50′ E. The fort of Dhamonee is triangular, and situated on a small eminence, to the form of which in the eastern extremity the direction of the wall corresponds. On the other side is the town, encompassed by a loose wall, mostly in ruins, but the ramparts of the fort are in some places fifty feet high, and in general fifteen thick, with capacious towers. The fort is again subdivided by internal lines of works which render the eastern quarter, where the precipice is 200 feet high, difficult of access. Beyond the town is a tank, which when properly cut, will inundate a portion of the vicinity. This fortress was first acquired by the Nagpoor state in 1799 from a Lodhee Rajpoot, who had seized it from the Bondelahs.—(*Blacker, &c.*)

DHAR *(or Dararuggur).*—An ancient city in the province of Malwa, 1,908 feet above the level of the sea; lat. 22° 35′ N., lon. 75° 24′ E. The Dhar territories comprehend about 400 square miles, and when properly cultivated yields almost every tropical production, and amongst others opium. It contains 179 villages, twenty-five of which are situated in the wild and hilly tracts, and inhabited by Bheels. In 1820 the number of inhabited houses was 7,573, and the population about 37,865 souls, in the proportion of one Mahomedan to sixteen Hindoos. The city of Dhar appears at one period to have covered a great extent of ground, and is said to have contained 20,000 houses. In 1820 the number did not

amount to 5,000, but the population was then rapidly increasing. In length it may be three-fourths of a mile, by half a mile in breadth, and is only surrounded by a mud wall. The interior, however, contains some good buildings, and is watered by eight large and two small tanks. The fort is entirely detached from the city, standing on a rising ground about forty feet above the plain. The walls are about thirty feet high, and fortified with round and square towers.

In the early periods of Maharatta history, the Puars of Dhar appear to have been one of the most distinguished families; but they do not claim any descent, although of the same tribe, from the ancient Hindoo princes of Malwa. On account of their high birth, and being officers of the Satara Raja (not of the Peshwa) they always claimed precedence over Sindia and Holcar, which the latter were forward to acknowledge at the very moment they were robbing the Dhar rajas of their territories. In 1817, when the British troops entered Malwa, Dhar was the only possession that remained to Ramchunder Puar (a boy twelve years of age), and the whole revenues of the principality did not amount to 35,000 rupees, whereas in 1819 the gross revenues amounted to 2,67,004 rupees, and in 1824 were expected to reach 6,54,000 rupees. The historical notices of the ancient kings of Dhar are examined by Major Wilford and Mr. Bentley in the eighth and ninth volumes of the Asiatic Researches. After the transfer of the government from Oojein it became the seat of government in Malwa, until the rise of the Mandoo sovereigns.—(*Malcolm, &c.*)

Dharma.—An extremely mountainous country in Northern Hindostan within the British limits, and situated between lat. 30° and 30° 30′ N., and traversed by the Daulee river, which afterwards falls into the Cali. It contains a few scattered villages and hamlets, but no towns.

Dharmapoor.—The northern division of the province of Cochar (properly Hairumbo) is thus named. The town of Dharmapoor is situated in an extensive valley upon the banks of the Capili river, to the north of the main range of mountains, and about sixty miles from Cospoor. It once contained a strong fort, and in size, trade, and population, almost equalled Cospoor; but owing to the disturbed condition for many years of these semi-barbarous regions, its commerce has decreased, and in consequence its wealth and importance. While trade flourished, the revenue derived from Dharmapoor equalled or exceeded the aggregate revenue of all the other districts of Hairumbo.—(*Friend to India, &c.*)

Dharwa.—A town in the province of Gundwana, sixty-two miles S.W. from Husseinabad; lat. 22° 17′ N., lon. 78° 42′ E.

Dhat.—In the middle of the space to the north of Parkur, in the south-eastern quarter of the province of Mooltan, commonly marked as a desert, is a tract of country named Dhat, which extends among the sand hills as far north as Amercote, comprehending two minor divisions named Khori and Khawra, stretching to the borders of Rajpootana. In this quarter of Hindostan, the sand-hills composing the barren portions are named thull, while habitable spots or oases are named dhat. The grain crops are scanty, but the pasturage abundant, enabling the inhabitants to rear large herds of oxen, which are purchased and exported by the Charons and such other sacred persons as are not afraid to venture into so wild a country.—(*Macmurdo, &c.*)

Dhelli.—A Portuguese settlement on the north coast of the island of Timor; lat. 8° 35′ S., lon. 125° 30′ E. This town is inhabited by natives, Chinese, and Portuguese, who carry on a traffic with Macao and the neighbouring isles.

Dhenjee.—A town in the Gujerat peninsula, which nominally belongs to Dwaraca; but owing to its situa-

tion amidst impenetrable jungle, the manick, or chief, has long acted as independent of that sacred fane. He was fined for piracy by Col. Walker in 1807, and his place taken from him in 1816 for the same crime, and subsequently transferred to the Guicowar.

DHODUR.—A small town in the province of Delhi, eight miles W.S.W. from Pattiallah; lat. 30° 15′ N., lon. 76° 6′ E.

DHOLKA.—A town and pergunnah in the province of Gujerat, district of Kaira, twenty miles S. by W. from Ahmedabad; lat. 22° 45′ N., lon. 72° 32′ E. Three-fifths of this extensive and valuable pergunnah are calculated only for wheat and grain; of the remaining portion of the soil, one-half at least is appropriated to the cultivation of rice, and another to that of the usual light grains.—(*Capt. A. Robertson, Public MS. Documents, &c.*)

DHOLPOOR (*Dholapur*).—A town in the province of Agra, situated about one mile north of the Chumbul river, thirty-four miles S. by E. from the city of Agra; lat. 26° 42′ N., lon. 77° 44′ E. The river in February is here about three-quarters of a mile across, and must be forded at Kyteree, four miles higher up. Dholpoor is a town of considerable size, and the hilly country begins in its vicinity, approaching from the north. The pergunnahs of Dholpoor, Barree, and Rajakera are rich and productive, and during the government of Ambajee are said to have yielded five lacks. In 1805, while under the collector of Agra, the land revenue of these domains was 3,95,000 rupees. This is an ancient city, and frequently mentioned by the emperor Baber, in his memoirs.—(*Metcalfe, Baber, &c.*)

DHOOA.—A town belonging to Sindia in the province of Agra, district of Narwar, surrounded by a wall of masonry.—(*MS., &c.*)

DHOOLCOTE.—A village of 200 houses, in the province of Candeish, pergunnah of Aseerghur, five miles from the fortress of Aseerghur; lat. 21° 31′ N., lon. 76° 15′ E.—(*MS., &c.*)

DHOORE.—A town in the province of Candeish, twenty miles W. by N. from Chandore; lat. 20° 22′ N., lon. 74° 7′ E.

DHOR.—The capital of a petty state in Northern Hindostan within the dominions of Nepaul, the territory attached to which is said to contain iron mines; lat. 27° 56′ N., lon. 83° 50′ E., seventy-three miles west of Catmandoo.

DHORAJEE.—A town in the Gujerat peninsula, fourteen miles N. from Junaghur; lat. 24° 41′ N., lon. 70° 48′ E.

DHUMDEREE.—A village in the province of Gundwana, district of Choteesghur, situated just below the point where the Mahanuddy river emerges into the plain of Choteesghur from the high country near its source, and elevated 1,720 feet above the level of the sea.

DHURRUMPOOR.—A territory in the province of Gujerat, belonging to the Dhurrumpoor raja, about forty-five miles long by thirty broad, almost entirely covered with thick forest, the extent of cultivation being comparatively insignificant. In 1821 the raja's revenue was about 1,40,000 rupees, besides which the British government had chokies throughout his country for the purpose of levying customs. Some of the inhabitants are Dooreas, but the greatest proportion are Kokumeas, a tribe resembling the Dooreas, but speaking the language of the Concan, from whence they originally migrated.—(*Elphinstone, &c.*)

DHURRUMPOOREE.—A decayed town in the province of Malwa, principality of Dhar, situated on the north bank of the Nerbudda river; lat. 22° 10′ N., lon. 75° 26′ E. The pergunnah of Dhurrumpooree formerly comprehended eighty-four villages; but in 1820 only thirty-four, containing 1,223 houses, of which twenty-five were inhabited by Mahomedans, and

1,198 by Hindoos. The town seems to have experienced a still more rapid decay, for in 1820 it was reduced to eighty-four houses, whereas twenty years ago it is said (by the natives), to have contained 10,000 houses.—(*Malcolm, &c.*)

Diamond Harbour.—A harbour in the river Hooghly, situated about thirty-four miles below Calcutta in a straight line, but much more by the windings of the river. This place and anchorage are singularly unhealthy, especially in the months of July, August, and September, during and after the periodical rains. This is partly owing to the proximity of low swampy shores, where a number of sluggish currents open into the stream of the Hooghly, floating down a quantity of vegetable and animal substances, which emit the most offensive vapours. To these natural evils are superadded many artificial ones, all contributing to the destruction of the seamen. The great precautions taken, from the best motives, to prevent their procuring wholesome spirits, drives them to the use of the most deleterious species of Bengal arrack, which no vigilance on the part of the officers could prevent. Their food consists of half ripe half rotten fruit, stale eggs, and overdriven beef; and their drink, on shore, the most execrable water, generally procured from a filthy puddle teeming with animal life. Add to this the society of loathsome prostitutes, excessive labour in the sun, the want of any manly recreation during their leisure hours, and the absence of the requisite medical assistance, and the combined effect will sufficiently account for the mortality of the ships' crews while lying at Diamond Harbour.

At this place the Company's ships usually unload their outward, and receive on board the greater part of their homeward cargoes, from whence they proceed to Sagor roads, where the remainder is shipped. The government ground here consists of about 800 begas, enclosed by an embankment raised to prevent inundation, and containing the government warehouses for ships' stores, rigging, &c.; the provisions and refreshments, such as they are, are purchased at high prices in the neighbouring villages. About twenty years ago an excellent brick road was constructed from Diamond Harbour to Calcutta, along the greater part of the distance elevated to a considerable height above the adjacent rice fields, which are in a high state of cultivation, and yield plentiful crops, although strongly impregnated with salt.—(*John Elliott, &c.*)

Diamond Island.—A small island on the east side of the bay of Bengal, about twelve miles south from Cape Negrais; lat. 15° 51′ N., lon. 94° 12′ E. This island abounds with excellent turtle of the largest size, from forty to fifty of which may be turned in one night. The shore being studded with sharp rocks except in one or two places, considerable caution is required in landing from boats.—(*Johnson, &c.*)

Diamond Point.—A low woody point, forming the western extremity of the Straits of Malacca and eastern extremity of the Pedier coast, in Sumatra; lat. 5° 16′ N., lon. 97° 31′ E. By the Malays it is named Tanjong Jambu Ayer.

Diamonds.—See Pannah and Mahanuddy River.

Diamper (*Udyampura*).—A town in the Cochin territories, fourteen miles E. from Cochin; lat. 9° 56′ N., lon. 76° 29′ E. A celebrated synod was held here to convert the Nestorian Christians to the Roman church.

Dictaun.—A town in the province of Malwa, thirteen miles east of Dhar, which in 1820 contained about 1,000 houses, and belonged to Dowlet Row Sindia; lat. 22° 34′ N., lon. 75° 25′ E.

Diddee.—A considerable mountain hamlet in the province of Bejapoor, division of Ryebaugh, situated on the Gutpurba river, among the wilds that border the western ghauts. The Gutpurba, although here so near

its source, occasionally after heavy rain swells to a tremendous torrent, when the substitute resorted to for a ferry-boat is the sugar-pan of the village, a circular vessel of thin iron, about five feet wide by one deep, usually borrowed for the exigency.—(*Fullarton, &c.*)

DIDWANA.—A large village, built of stone, in the province of Ajmeer, principality of Jeypoor, situated on the verge of a beautiful elevated valley, which opens by a remarkable defile through the hills upon Lalsoont, about forty-one miles travelling distance from the city of Jeypoor; lat. 27° 18′ N., lon. 74° 21′ E.—(*Fullarton, &c.*)

DIGAH.—A village in the province and district of Bahar, about two miles from the cantonment of Dinapoor. Here is an extensive farm, conducted by a European, with the most complete establishment in India for curing provisions on a large scale.

DIGGARCHEH.—See TESHOO LOOMBOO.

DIHONG RIVER.—This is the name of the western arm of the Brahmaputra, flowing from the north, as the Luhit is of the eastern; but the sources of both are as yet undetermined. In 1826 an excursion northerly along the course of the Dihong was made by two British officers, but it did not solve the grand problem respecting the connexion of any of the Assam rivers with the Sanpoo of Tibet. The travellers ascended the Dihong to the village of Paskee, about lat. 28° 6′ N., lon. 95° 3′ E., which spot must be very close to the Sanpoo, if Duhalde's map be not much more erroneous than has hitherto been supposed.

In the portion of its course thus explored, the banks of the Dihong rise perpendicularly from the water's edge, surmounted by thick jungle, through which it was found impossible to cut a path. Having proceeded a few miles in a canoe beyond a point where the tract along-shore became impracticable, they were stopped by a dangerous rapid, difficult either to ascend or return by. On climbing up a rock, an unbroken sheet of water was observed running for some distance in a westerly direction, according to native information for about twenty miles; after which it again turns north. The path to the Bor Abor country goes directly to the north, and consequently leaves the river at this point. The width of the stream is here reduced to one hundred yards; and the current is slow; but as no considerable branch had joined the Dihong on the route, all the water poured by the Dihong into the Brahmaputra, in quantity double that of the latter, at their junction must be comprised within this channel. A tribe called Simongs dwell in the immediate vicinity of the point reached, and it is supposed that the country of the Lamas is next to theirs. The view from the village of Paskee is described as magnificent, comprehending the course of the Luhit or Brahmaputra from the hills as far as Seesee, its junction with the Dihong, the course of the Koundul and other streams, and lofty ranges of mountains behind the Sadeeya peak, and the snowy ridge of mountains to the south-east, at least 150 miles off.

According to information furnished by the chief of the Mismees, the Dihong consists of two branches, one running from the east and rising in the country of the Khana Deba, about twenty-nine degrees north and ninety-seven east. It pursues a westerly course to about lon. 95° 20′ E., where it unites with the western branch from Lassa, forming the Dihong, here called Lassa Chombo, or Tzambo (Sanpoo), or the Lassa river, and Kongbong. The same authority says that it is not navigable through the hills, on account of the rapids.—(*Capt. Bedford, Lieuts. Wilcox and Burlton, &c.*)

DILLAH.—A small town in the province of Delhi, thirty miles S.W. from Patiallah; lat. 76° 6′ E.

DILLANPOOR.—A small town in the province of Ajmeer, division of Har-

rowtee, situated on the summit of a mass of hills, and surrounded by a stone wall. In 1820 it belonged to Zalim Singh, the regent of Kotah, and contained 1,500 inhabitants.—(*Malcolm, &c.*)

DINAGEPOOR (*Dinajpoor*).—A district in the province of Bengal, situated principally between the twenty-fifth and twenty-sixth degrees of north latitude. On the north it is bounded by Rungpoor and Purneah; on the south by Rajeshahy and Mymunsingh; to the east it has Rungpoor and Mymunsingh; and to the west Purneah and Boglepoor. Its greatest length, from the southern extremity to the northern, is 105 miles, and its greatest breadth eighty-two; having a triangular form, with the acute angle to the north. When surveyed by Dr. Francis Buchanan, in 1808, this district contained about 5,374 square miles, distributed nearly in the following proportions, *viz.*

Rivers, tanks, marshes, water-courses, &c. ..... square miles	353
Inundated during the rainy season	381
Red clay.....	38
Light-coloured clay	2,441
Free soil.....	2,161
Total square miles	5,374

During the Mogul government Dinagepoor, along with Edracpoor, constituted the territorial jurisdiction of Aurungabad, and was originally a frontier towards the independent principality of Cooch Bahar, on which account it was little known and lightly assessed.

Dinagepoor is every where intersected by rivers, which during the rainy season admit the passage of large boats to every quarter, and of small ones to most villages; the principal are the Mahananda, Jamuna, Korotoya, and Teesta. There are no lakes properly so called, although during the rainy season some of the rivers swell out to such an extent as to resemble very large ones. The deserted channels of considerable rivers also contain large quantities of stagnant water, always in the rainy season, and sometimes even during the parching heats of spring, and have the appearance of lakes; added to which there are many permanent marshes, and a multitude of unnecessary tanks, choked up with noxious plants and rank vegetation.

The rainy season usually begins about the 12th of June, is accompanied with much thunder, and ends nearly about the 14th of October. The rain most usually comes from the east; but towards the end of the wet monsoon there are frequently light southerly winds, which increase the heat, and the nights become very suffocating. In favourable seasons there ought to be one or two days of heavy rain between the middle of October and the middle of December, and if these fail the crop of rice is scanty. From the 12th of March to the 12th of May there are usually strong winds from the west, attended by thunder, rain, and frequently hail of an enormous size, resembling round lumps of ice. The westerly winds usually blow cool, pleasant, and dry, with a clear sky from the middle of February to the middle of March, which is undoubtedly the pleasantest time of the year. During November, December, January, and February, the cold is at times troublesome, and the Europeans have fires in their chambers, and wear woollen garments; but the natives, who are not so well provided, lament and shiver all night, and in the morning continue helpless and benumbed, both in body and mind, until reinvigorated by the rays of the sun.

The soil of this district is considerably diversified, and the face of the country of a waving appearance, being divided into small valleys, each two or three miles broad. These valleys are watered by small rivers, which in the wet monsoon swell into lakes fifty and sixty miles long, and two or three broad, overflowing all the low lands, which are dry during the cold season. The soil of the elevated portions of land is in gene-

ral a stiff clay, in some places black and porous, in others white and tenacious. The soil of some of the valleys resembles that of the elevated parts, and that of others is rich and loamy, with a substratum of clay. Although there is no elevation in the whole district that approaches to a mountain, yet the surface is not so level as in many other divisions of Bengal, two ridges attaining the height of 100 feet above the inundated country.

The soil of Dinagepoor, when dry, is in general of a very light ash colour, often almost white, but becomes dark when moist. In a few places near the Korotoya the soil is of a very stiff and red clay. Such soil, wherever found, is called ranggamati, and from this circumstance many places derive their names, for in Bengal a soil of this description is unusual. Large rivers usually affect the course of the winds, but in this district the streams are so small, compared with the Ganges and Brahmaputra, that this influence is much checked, and the winds are here extremely variable. On the whole, however, the east winds are by far the most prevalent.

The higher lands in the southern quarter are inhabited by Mahomedans, the lower by Hindoos, and on the first very little besides rice is produced, which is in a large proportion cleaned by boiling. A quantity is put into a pot with some cold water and boiled for an hour, after which it is dried and beaten; but it is not lawful for a Brahmin to use this kind of rice. The natives here are generally extremely indigent, and their farming implements are in consequence miserably simple. The plough is of a wretched description, and has neither coulter to cut the soil, nor a mould-board to turn it over. Only one person attends it, holding the handle in one hand, and occasionally pulling the tails of the oxen with the other. A pair of these sacred and unhappy creatures may be purchased for six or eight rupees, a plough for 1*s.* 3*d.* sterling, and a yoke for sevenpence. Rice is the staple article; the next in importance is indigo, for which, however, this district is not particularly well adapted. In 1808 the extent of land under the indigo weed was about 15,000 Calcutta begas, allowing 700 for each set of works, of which there were then twenty-one. Either too much or too little sun, and either too much or too little rain, will entirely ruin the crop. Sugar is also raised, but not in large quantities; and many sorts of fibrous plants for cordage are cultivated.

Hemp is cultivated on account of its buds, which are used for intoxicating purposes. The natives have two proper names for the hemp plant; calling it ganja when young, and siddhi when the flowers have fully expanded. It is a common weed in many parts of the district, and the wild siddhi answers for a particular manner of intoxication. The dried leaves are beaten in a mortar with water, and the infusion is drank. This is not so strong as the ganja, nor is the intoxication attended with such violent effects. The wild plant in its young state has little effect, and in order to procure ganja the plant must be cultivated with great care. In February, when the leaves are tender, and before the flowers open, the buds and young leaves must be pinched off and spread on the ground, where they lie ten or twelve days exposed to the sun and dew, until they are dry and fit for use. It is smoked like tobacco, and about twelve grains may be the usual dose.

The ficus indica, celebrated among ancient writers under the name of the banyan tree, became equally renowned among the modern English. Its great size, and picturesque appearance of its trunk, the fineness of its foliage, intermixed with many golden coloured berries, and above all its singular manner of sending down roots from its branches, all combine to interest the spectator. This tree, from its beauty (for it is of very little use) has always been greatly esteemed by

the natives of Bengal, and is considered by them the female of the peepul tree. These two trees are supposed to represent a Brahmin and his wife, and it is reckoned a sin to cut or destroy either, but especially the male; and it is thought very meritorious to plant a young male tree close to a female, with certain matrimonial ceremonies. In this union the natives have discovered more taste than usual: the elegant lightness and bright foliage of the peepul are well adapted to contrast with the rigid grandeur of the banyan tree, but the appropriation of the sexes ought to have been reversed.

The branches and leaves of these two trees being a favourite food of elephants, the keepers, who are of low castes, make sad havoc among these emblematic Brahmins. It is usual to place a piece of silver money under the banyan tree when it is planted, without which it is supposed neither to grow to a large size nor to send down fine roots. It contains a milky juice, which coagulates into a kind of elastic gum, and makes excellent bird-lime; the descending roots are often used for ropes. Notwithstanding some good qualities of the peepul and banyan trees, the prejudice in their favour is attended with some bad effects; their fruit being a favourite food with monkeys and birds, seeds are constantly deposited in buildings and on other more useful trees, and wherever they find a crevice they take root. They send long filaments to the ground, and no sooner procure nourishment from thence, than they crush and overpower their original supporter, and thus lay waste old buildings and plantations.

The ficus religiosa is the peepul tree of the botanists. Although it has not the majestic size and numerous stems of the banyan tree, it possesses great elegance. The various roots which it sends down from a tree or building on which it first germinated, often compose a trunk of a most picturesque form, while the fine shape of its leaves, and their tremulous motion, give it a peculiar elegance. It is sacred to Vrihaspati (Jupiter), the planet of Thursday.

Nearly allied to the figs are the bread-fruit trees, of which the jack is the finest in India. This tree has a beautiful foliage, and exhales a delightful odour in February, produces a very useful fruit, is excellent food for elephants, and yields a useful and ornamental timber, which, however, is unfortunately given to warp with heat; the wood is also use as a dye. The fruit has a nauseous smell, and its flavour is not agreeable to the generality of Europeans; but the natives are fond of the pulpy envelope by which the seeds are surrounded. The green fruit is very much used in curries, and the ripe seeds are preserved for the same purpose. In some parts of India they form the common food of the people for two or three months of the year, as chestnuts do in the south of Europe, and when roasted have a great resemblance to that fruit. The cusa grass, or *poa cynosuroides*, is a sacred plant among the Hindoos, and is dedicated to the invisible planet Ketu, which occasions the eclipses of the sun.

The bamboo is the most useful and common woody plant; houses, furniture, boats, and implements of agriculture, being entirely, or in part, made of this valuable reed, which is also the common fuel, and from it the Dinagepoor mats, so celebrated all over Bengal for the superiority of the fuel, are fabricated. The plant grows from a creeping root, which extends from twelve to twenty feet in diameter, and sends forth forty or fifty stems; these form a clump which keeps separate from the others that are adjacent. Every year from five to ten bamboos of a clump are ripe and are cut, while young ones shoot up from the root to supply their places. If the whole be cut at once the plant is liable to death; the stem also perishes when it produces fruit, which very rarely happens in cultivated parts of the country, on which account many of the natives believe

that the plant never produces either flower or fruit. This plant produces ripe bamboos in seven years, but it requires to be exempted from the inundation, and flourishes best in a free soil.

The areca of botanists thrives in this district as an ornamental tree, for it seldom, if ever, brings its fruit to maturity; yet in the same latitude, further to the east, the tree thrives well, so that its barrenness is probably owing to some defect of management. The cocoa-nut palm is nearly in the same state, nor could it without difficulty be made to ripen its fruit. The guavas raised are very bad: but this probably is a foreign introduction to Hindostan, as the fruit has not any name in the Sanscrit language. The tamarind is a valuable and elegant tree; besides producing an acid fruit used by the natives in seasoning their food, the timber is excellent, being hard and strong. In this district many houses have been built with long branches of the jigal tree, that have been fixed in the ground for posts, and afterwards having taken root, pushed forth branches, which has had a very picturesque effect.

The breed of oxen here is extremely degenerate, and not only many Mahomedans, but even many low tribes of Hindoos, use the cow in the plough, which, according to the strict usages of Brahminical nations, ought to be punished with death. Notwithstanding the prevailing numbers of the followers of the Arabian prophet in this district, tame swine are more numerous than sheep, and are eaten by the lower classes of Hindoos. The breed of horses, or rather ponies, is of the most wretched description: but their cost is moderate, being only from 4*s.* 6*d.* to 11*s.* 6*d.* each. Slaves are very few, and were mostly purchased during the great famine of 1769, and the scarcity of 1787; but they turned out so idle and careless that their employment was found much more expensive than that of hired labourers. The elephant and rhinoceros are almost unknown, and tigers are comparatively not numerous; but large flocks of wild buffaloes and hogs infest the fields, and prove extremely destructive to the farmer. In this district a white animal of the tiger kind was killed some years ago, the skin of which being sent to Europe by Lord Wellesley, occasioned a dispute whether it was that of a lion or a tiger. No such animal had been seen before, nor has it been seen since. The Indian ichneumon is common, but is very seldom tamed. Otters are so plenteous that their fur might become an object of commerce. Bears are not numerous or destructive, and are chiefly found near the ruins of Peruya. Where the soil is loose the common porcupine is abundant and destructive, as it prevents the cultivation of turmeric and pepper. It is eaten with eagerness by all ranks.

Although the country swarms with water-fowl, both web-footed and waders, the natives make little use of them. The common wild-goose is exceedingly abundant, and in the cold season remarkably good eating. The water-fowl preferred by the natives are three birds of the corvorant or shag kind, which they call panikauri; several small herons comprehended by the natives under the general name of vok; several birds of the jacana and gallinule kind, included under the native term jolpayi; but, above all, the common house-sparrow, which last being thought to possess aphrodisiac qualities, is in request at all times.

Several kinds of tortoise are eagerly sought after; but, to a European taste, they are execrable. Frogs are not eaten by any of the natives, but some lizards are. Fish form by far the greater part of the animal food that is consumed in the country. During four months of the year, when the rivers are swollen, fish is scarce, as they have then an extensive range of element, and are not easily caught; but as the inundation subsides, and the animals are confined within narrow bounds, they are secured by

various simple means; indeed many are left sticking in the mud, and taken without trouble, a circumstance never disagreeable to a native.

Six weeks after the rainy season commences, every rice field, although quite dry and hard in the spring, abounds with small fishes. They are certainly most numerous near rivers and marshes, from which they generally come; but it is also probable that the eggs often continue dry in the field, and are hatched after they have been moistened by rain. The natives account for their appearance in such places by supposing that they fall from heaven along with the rain, and assert that immediately after the rain they can see them leaping among the grass; indeed, when so disposed, a native can see any thing he wishes or expects.

The picking and cleaning of cotton is performed by the women, and the preparation of cotton-thread occupies the leisure hours of the females of the higher ranks (even the Brahminies), and of the greater number of the farmers' wives; but the raw material is mostly imported. Although some native houses in this district trade to a considerable extent, the East-India Company must still be considered as the chief merchant, and much eagerness is evinced by the natives to deal with its agents. In 1808 the following towns were the principal, *viz.* Dinagepoor, containing about 5,000 houses; Malda, 3,000; Gour, 3,000; and Raygunge, 1,000 houses. At the above date the total population of the district was estimated by Dr. Francis Buchanan at 3,000,000 of persons, or about 558 to the square mile. Contrary to what is seen in most parts of Hindostan, the Mahomedans are here the prevailing sect, being as seven to three Hindoos, which sect appear at one time to have been almost entirely extirpated, most of those now existing being the progeny of new-comers.

In 1808 the following was nearly the respective proportions, according to the opinion of the above-mentioned authority:

Mahomedans	2,100,000
Hindoos	900,000
Total...	3,000,000

Of the Hindoo population 440,000 are of Bengalese origin, *viz.*

Pure tribes	70,000
Impure tribes.....	370,000
	440,000
Very low castes (below impure)	150,000
Abominable	210,000
	360,000

Up to the above date Christianity had made very little progress in Dinagepoor, nor were there any native Portuguese.

In most parts of this district the leases granted to tenants are equivalent to a perpetuity; but this does not appear practically either to have bettered the condition of the peasant, as compared with other districts, or to have improved the cultivation of the soil; and, what is remarkable, notwithstanding their right of perpetuity, they are constantly migrating from one estate to another. The greater part of the landlords are new men, who have recently purchased their estates, and who were formerly either merchants, manufacturers, agents of landholders, or native officers of government. The old zemindars are either sunk in miserable superstition, the prey of religious mendicants, or are totally abandoned to sottish and stupifying dissipation. The evils resulting from the endless subdivision of estates are also severely felt here. In 1814 the jumma or land assesment to the revenue was 17,66,373 rupees; and the abkarry, or excise on spirituous liquors, 10,117 rupees.

Ever since the cession of this district along with the rest of the province in 1765, it had been greatly infested by dacoits, or gang-robbers, partly owing to the numerous rivers by which it is intersected, and partly

to the dastardly spirit for which the inhabitants have long been noted. In 1814, however, a considerable improvement took place, in consequence of the pains taken by Mr. Sisson to ensure the co-operation of the landholders, and to impress the inhabitants with a sense of their ability to resist the atrocious acts of these depredators. In the first half-year the whole of the offenders in five cases of gang-robbery were brought to justice; and it appeared that in several instances the robbers had been resisted, and even seized in the fact by the villagers, on which occasions they were liberally and publicly rewarded. Two instances of gang-robbery, attended with murder and torture, occurred in 1814, but these were mostly perpetrated by large gangs of Keechuks, Nepaulese, and inhabitants of Bootan.

Some reform in other respects, however, appeared wanting, as, according to Mr. Sisson, the main road from Dinagepoor to Moorshedabad, which at one time was thickly set with villages, had been quite deserted by the inhabitants, through fear of the sepoys passing to and from that city. In 1814 a night watch was also established in the different villages of the district, planned and introduced by Mr. Sisson, composed of villagers, who took it by turns, which expedient operated with considerable effect in reducing the number of gang-robberies and burglaries. But notwithstanding these advantageous circumstances, it was found experimentally to be a great hardship on the labouring classes, especially in small villages, where the turn of watching occurred too often; besides which, subsequent to the seizure of any criminal, they were called on for evidence, and compelled to quit their homes and occupations without recompense; which annoyances occurred exactly in proportion to their activity and vigilance as watchmen.—(*F. Buchanan, Carey, Sisson, Oswald, &c.*)

Dinagepoor.—A town in the province of Bengal, the capital of the preceding district; lat. 25° 37′ N., lon. 88° 43′ E., 102 miles N.N.E. from Moorshedabad. This town consists of four portions, *viz.* Dinagepoor proper, Rajgunge, Kangchou Ghaut, and Paharpoor. The houses, or rather dwellings, for many contain ten huts, were estimated in 1808 at about 5,000; and the total population of all descriptions at 30,000 persons. The raja's house was of great size, but has gone to ruin since the decay of the family. It was built in A.D. 1780, and its remains exhibit a strange mixture of European, Moorish, and Hindoo styles, all in the worst taste; nor is much better displayed in the architecture of the houses erected by the European portion of the community.—(*F. Buchanan, &c.*)

Dinapoor.—A town in the province of Bahar, situated on the south side of the Ganges, ten miles west of Patna; lat. 25° 37′ N., lon. 85° 5′ E. The military buildings here are handsome edifices, arranged in spacious squares; but they are only one story high, and in point of magnificence inferior to those at Berhampoor. Many of the officers and others have built neat and commodious habitations in the vicinity, and the grounds round them are well laid out, with good roads through the cantonments, so that the appearance of Dinapoor is greatly superior to that of Patna. In 1811 the different bazars scattered within the cantonments were said to contain 3,236 houses. In this vicinity potatoes are cultivated to a great extent, and are consumed both by Europeans and natives; by the latter, not as a substitute for grain, but as a seasoning.—(*F. Buchanan, Fullarton, &c.*)

Dinars.—A town in the province of Allahabad, situated on a small lake, fifteen miles west of Jansi; lat. 25° 28′ N., lon. 78° 28 E.′

Dindigul (*Dandigala*).—The district of Dindigul (including that of Madura) is situated in the Carnatic

province, and about the tenth degree of north latitude, where it occupies about one degree of latitude and 1¾ of longitude. To the north it is bounded by Coimbatoor and Trichinopoly; on the south by Travancore and Tinnevelly; to the east it has the Bay of Bengal; and to the west Travancore and Coimbatoor. The particular portion of this district named Dindigul is mountainous and woody, the general surface of the country being about 400 feet above the level of the sea. The Dindigul valley, seventy-five miles long by about twenty broad, is formed by the great mass of the Pilny mountains on the north, by the Travancore mountains on the west, and on the east by a lower range of hills that extend from Dindigul to the bottom of the valley near Sheragurry, where they unite with the western ghauts. A projection from this range commonly known by the name of the Aligherry hills, stretches eastward to within fourteen miles of the garrison of Madura, and are the nearest high lands to that fortress. Along their northern base they are watered by the Vyar river, which after passing close to Madura, and traversing the zemindaries of Shevagunga and Ramnad, is absorbed into a large tank, near Altongherry, twenty miles south of Tondi. After passing Madura, the river is so diverted from its channel for the purposes of irrigation, that its bed at Ramnad is usually dry throughout the year, and only contains water when the floods happen to be unusually great. There are other streams that traverse Madura, and afterwards fall into the gulf of Manaar.

In common seasons the climate of Dindigul is reckoned one of the finest in India. It seldom rains in March and April. May is the hottest month of the year; but the thermometer does not rise so high as in Coimbatoor and Madura; yet in December and January it seldom falls below 64°. In June, July, and August, the superiority of the Dindigul climate over that of the adjacent districts is very perceptible, owing chiefly to the number of hills scattered over the surface, which arrest the clouds, and cause the discharge of much rain; the temperature of the air is consequently rendered cool and pleasant during these months; but for the remainder of the year the climate does not differ essentially from that of Coimbatoor. Notwithstanding its comparative superiority of climate, this district, in 1809, 10, and 11, was visited by a destructive epidemic fever, which so thinned the population, that in many parts the rice rotted on the ground for want of hands to reap it. From the first of April 1810 to the 31st of March 1811, there died in the Dindigul division 21,510 persons, out of an estimated population of 295,654 persons.

The principal towns within the limits of Dindigul Proper, are Dindigul, Vedasundoor, Pilny, and Perryacottah; but the villages are meanly built, the roofs low and miserably thatched. The lands lying furthest from the hills are invariably higher and drier than those lying near their base, where many large marshy, weedy tanks are to be found. The general plane of the country is considerably lower than that of Coimbatoor, although higher than those of Madura and Tinnevelly. The labourers here are chiefly Pullars, and are not comfortably situated. Their houses, except in a few of the largest towns, are small, ill-built, carelessly thatched, and but little raised from the ground, more especially in the villages near the hills, which present an appearance of misery and squalid poverty. Truckle beds are seldom used, except by such individuals as are above the rank of labourers, but coarse cumlies or blankets are in general use. The dry cultivation is to the wet rather more than four to one.

In the villages of Dindigul the same internal policy is found to prevail as in the other provinces of the south of India. Certain inhabitants, under particular titles, are in the enjoyment of a portion of land rent-free,

and are hereditary occupiers of the remainder. Certain principal officers, the curnum (or accountant and register of the affairs of the village), iron-smith, carpenter, barber, washerman, village watchman, pot-maker, dancing girl, the distributor of water, &c. are sometimes found in a village, sometimes only a part of them. They have the government produce of a portion of land assigned to them for their support, but no claim to cultivate the land; and from the occupation in life of many of the incumbents, it may be presumed they have seldom the wish. The country of Dindigul was ceded by Tippoo in 1792; and now, together with Madura, the Manapara pollams, Ramnad, and Shevagunga, forms one of the collectorates under the Madras presidency. In 1822, according to the returns made by the collectors to the Madras government, the united districts of Dindigul and Madura contained 601,293 persons. The city of Madura is the head-quarters of the civil establishment.—See also MADURA.—(*Medical Reports, Hodgson, 5th Report, Hurdis, &c.*)

DINDIGUL.—The capital of the preceding district, situated in lat. 10°18′ N., lon. 78° 2′ E., 160 miles N. by E. from Cape Comorin, and about 400 feet above the level of the sea. This place is situated near the western extremity of an extensive plain, about thirty miles from east to west, and twenty-five wide from north to south, and almost surrounded by mountains. The pettah is a clean and neatly-built native town, particularly the principal bazar, which is lined on both sides with trees. A small population of native Christians (a branch of the Malabar Roman Catholics) reside here, and inhabit a particular quarter of the town, where their houses are distinguished by a little cross at the top; and the total number of this persuasion within the province is said to be about 8,000 persons. They have a small place of worship south of the town, where in 1820 the officiating priest was a native of Malabar, subordinate to the Bishop of Cananore.

The fortified rock of Dindigul is a bluff bulging-out mass of granite, about 400 feet high, the upper half in some parts over-topping the lower, so as to render it quite inaccessible on the south and west. The fortifications enclose an area of about 100 feet at the base of the acclivity, but cover only the eastern and northern faces of the rock. The garrison (a detachment of invalids) have barracks in the lower fort, the works of which are allowed to decay, while those above are kept in the highest order. The principal line of defence is within about 100 feet of the summit, and consists of a range of solid ramparts faced with masonry, and flanked by quadrangular bastions. There are many tanks excavated in the hill above, and the apex is crowned by a Hindoo temple, the ascent to which is by steps cut in the rock. Under the northern ledge of this hill there is a remarkable natural cavern, inhabited by Mahomedan fakeers. A dark narrow passage penetrates from hence towards the interior of the rock, and a local tradition is related of forty-three fakeers who quitted the world by this passage, and never returned.

Dindigul was conquered by the Mysore Raja in A.D. 1755, and taken from Tippoo by a British army in 1783, but restored at the peace of 1784. It was finally ceded to the British government along with the district in 1792, and before the epidemic of 1811, was supposed to contain 7,000 inhabitants. Travelling distance from Seringapatam 198 miles; from Madras 275 miles.—(*Fullarton, &c.*)

DINGDING ISLES.—A number of small islands lying off the Perak river and territory in the straits of Malacca, and for many years a favourite resort of pirates; lat. 4° 20′ N., lon. 100° 32′ E. In 1819, they were offered to the Penang government, by the captain of a country ship, who said they had been given to him by the deceased

Raja of Perak. Pulo Dinding is a beautiful granitic island 250 feet high, and covered with thick woods from the margin of the sea to the summit.—(*Public MS. Documents, Finlayson, &c.*)

DIPNAGHUR.—A town of considerable population (not laid down in any map) in the province of Bahar, district of Bahar, thirty-six miles S.E. of Patna, and two south from the city of Bahar.

DITTEAH (*Dattiya*).—The capital of a small principality in the province of Allahabad, forty-three miles S.S.E. from Gualior; lat. 25° 43′ N., lon. 78° 25′ E. This town, when visited by Dr. Hunter in 1790, was a mile and a half long and nearly as much in breadth, the houses being mostly of stone and covered with tiles, surrounded by a stone wall furnished with gates. The raja had then a palace without the town, situated on an eminence, which commanded an extensive view as far as Pechoor, Narwar, and Jhansi. Close to this hill is an extensive lake.

During the reign of Aurengzebe, Ditteah was the capital of Dhoolput Roy, a Bondelah chief of some celebrity. On the cession of Bundelcund to the British, in 1804, Raja Parakhyit of Ditteah joined the British standard, and was taken under its protection. The modern territories of Ditteah border on those of the Bhow of Jhansi and the Tehree Raja. At the conclusion of the Pindarry war of 1818, the Vinchoor Cur's lands, known by the name of Chourassy, lying on the east side of the Sinde, and forfeited by the Cur's adherence to Bajerow, were given to the Ditteah Raja, on whose territories the British army, commanded by Lord Hastings in person, had for a considerable time encamped. The annual value was about 92,000 rupees per annum.—(*Hunter, Richardson, Public MS. Documents, &c.*)

DIU (*Dwipa, the island*).—A small island and harbour near the southern extremity of the Gujerat peninsula; lat. 20° 41′ N., lon. 71° 7′ E. This insulated spot, about four miles long by one broad, in ancient times contained a Hindoo temple, celebrated for its sanctity and riches. In A.D. 1515 the Portuguese obtained possession of Diu, and in 1536, by permission of Bahadar Shah, the reigning sultan of Gujerat fortified it. While the Portuguese prospered, it enjoyed considerable commerce, but it fell with their decay, and in 1670 was surprised and plundered by the Muscat Arabs, then a considerable maritime power. It has since dwindled away, and is now an insignificant place, containing not more than 4,000 inhabitants; but it may at some future era again become of importance on account of its harbour and geographical situation. Even now it receives a small tribute annually from Poorbunder, for the protection it is supposed to afford to the trading ships of that port, but which it neither does or can afford. The remains of convents and monasteries are still to be seen, and cannon are mounted on the walls, but without soldiers to look after them. In 1809, during a particular emergency, it was garrisoned by a detachment of his Majesty's 47th regiment.—(*Stewart, Bruce, Duncan, &c.*)

DOAB (*Two Waters*).—Recently this name has been applied indiscriminately to the whole tract of country between the Ganges and Jumna, from Allahabad to the hills of northern Hindostan; but formerly by Mahomedan historians it was usually restricted to the southern portion, for the most part comprehended in the Agra province, and during the Mogul predominance subdivided into the districts of Furruckabad, Kanoje, Etaweh, Korah, Currah, and Allahabad. There are several Doabs in Hindostan, the name designating any tract of country included between two rivers.

The general aspect of the Doab is that of extreme nakedness. Clusters of trees are occasionally seen near the larger villages, but ten miles may frequently be passed over without the appearance of one: firewood is in

consequence both scarce and expensive, nor is there any tree pasture for elephants to be met with in the whole tract from Allahabad to Saharunpoor. In fact, the only wood found here in any abundance is the low shrubby palass, which has overspread a considerable extent of the interior, and supplies Caunpoor and the other European stations with fuel of a very indifferent quality. The millet raised, although a small-eared grain, furnishes a great quantity of straw ten feet long, which is of great use as provender for cattle. Besides millet, sugar-cane and barley are cultivated, and in the neighbourhood of Kanoje considerable quantities of tobacco, the only plant introduced by Europeans that is in general request all over Hindostan. The staple article, however, of the northern part of the Doab is cotton, and a coarse cotton cloth, dyed red with cheap materials, is largely manufactured in the central tracts, as is also another species named gezis and gezinas. The soil of this region is so naturally adapted for the production of indigo, that the plant is here found in a wild state, of a superior quality to that raised by cultivation. The system on which the manufacture of indigo is conducted in the Doab is in some respects peculiar; instead of the whole process from the commencement being carried on at the factory, the colouring matter is extracted by the cultivator himself, and delivered in a liquid state at the factories, where it is afterwards inspissated and formed into cakes. The crops of the indigo weed here, although precarious, are less so than in Bengal, but the dye thus manufactured is universally of inferior quality to that produced in the lower provinces.

The climate of this portion of India is subject to extraordinary fluctuations of temperature within the limits of the same twenty-four hours, there being frequently a difference of forty degrees, and seldom less than thirty degrees, throughout the cold season, between the extreme points of the morning and afternoon. At this season the thermometer has been known to fall at day-break below the freezing point, yet is seldom under sixty-eight degrees during the after-part of the day. The hot winds blow here with great severity in April and May, and have been known to raise the thermometer even to 120 degrees and upwards. This intolerable heat, as might be expected, frequently proves fatal to animal life: but the European residents in the Doab who have the means of cooling their rooms with wetted khuskhus mats, and whose avocations do not call them into the open air, enjoy generally as good health while the hot season lasts as in any other.

While this tract of country remained subject to the Nabobs of Oude, salt was made in almost every village from Allahabad to Hurdwar, by professed manufacturers, who disposed of it in small quantities to the same class. Salt of a similar quality was also made on the opposite bank of the Jumna, the total quantity then manufactured in the ceded provinces being estimated at 40,000 maunds, principally used by the lower classes and given to cattle. Much base salt was also imported from Sambher, Nho, and Combhere. By the treaty of peace concluded with Dowlet Row Sindia on the 30th December 1803, he ceded to the British all his forts, territories, and rights in the Doab between the Ganges and Jumna, the southern division having been previously acquired from the Nabob of Oude in 1801. It did not, in fact, constitute any part of the original possessions of his family, having been added, along with Rohilcund, to the Oude dominions by victories obtained by the British armies. The crime of dacoity, or gang robbery, most frequently occurs in this region during the first six months of the year, when the Ganges and Jumna are fordable; during the last six months it becomes less frequent. Indeed, considering the almost total anarchy that prevailed in this quarter before it came under the British domination, and that the Jauts, Goojurs, Raj-

poots, Aheers, Lodhas, Patans, Mewaties, Meenas, Buddicks, Thugs, Cozauks, Chummas, and Khaukrobes (who still form the bulk of the population), had been from time immemorial addicted to open and secret plunder, it is not surprising that criminal offences are not wholly eradicated. — (*Fullarton, Tennant, Sir Henry Wellesley, Swinton, Guthrie, &c.*)

Doab Canal.—See Zabeta Khan's Canal.

Doabeh Barry.—(*Bari, a residence*).—A doab in the province of Lahore, which comprehends the country between the Ravey and Beyah rivers. It is also named Manjha, and the Seiks who inhabit it, the Manjha Singhs. It contains the cities of Lahore and Amritsir, and becomes in consequence the centre of the power of the Seik nation. In 1806, Runjeet Singh of Lahore, Futteh Singh of Allowal, and Joodh Singh of Ramgadia, were the principal chiefs of the country, but the first since that period has usurped the possessions of all other competitors within its limits. Approaching the mountains this tract is said to be less fertile than the Doabeh Jallinder; it must, however, from its geographical position, have nearly the same climate and soil.—(*Malcolm, &c.*)

Doabeh Jallinder (*Jalindra*).—A doab in the province of Lahore which comprehends the country between the Sutuleje and Beyah rivers, and the mountainous district of Cahlore. This natural subdivision of the Lahore province, although of small dimensions, is from the peculiarity of its geographical position of considerable importance, as it is by this route that the imperial province of Delhi is to be most conveniently penetrated, the extent of fertile country being here circumscribed by the hills on the east, and the desert on the west. It is also the most fruitful portion of the Seik territory, and is not excelled in climate and strength of vegetation by any province of India. The soil is light, but very productive; and the country, which is open and level, abounds with every kind of grain. The absence of water, which is so severely felt in the more westerly regions, is here unknown, as it is every where plenty within two or three feet of the surface. The principal towns are Jallinder, Rahoon, and Bhatty.

This territory is principally occupied by the Malawa Singh Seiks, who are called the Doabeh Singhs, or Singhs who dwell between two waters. With their chiefs we are but little acquainted. In 1808, Tarah Singh was one of the most considerable; but he seems to have disappeared so early as 1812, when Boodh Singh of Jallinder, Futteh Singh of Allowal, and Jodh Singh of Ramgadia, were the principal leaders. In that year Runjeet Singh of Lahore, taking advantage of their discord, attacked the possessions of the first, and captured his two principal fortresses, Jallinder and Bhutty. It is worthy of remark as illustrating the political condition of the Seik community, that the instruments employed in the subjugation of this territory were the two chiefs last named, whose forces composed the largest body of cavalry in Runjeet's army; yet a defensive alliance was believed to exist between these three chiefs, to resist conjointly the aggressions of Runjeet Singh. Under these circumstances, two of them followed his standard to effect the destruction of the third, swayed by the delusion of protracting for a short period their own downfall. On the other hand, the pride of Boodh Singh, the chief first-mentioned, induced him to abandon without a struggle a tract of country yielding three lacks of rupees per annum, rather than submit to a personal attendance on Runjeet Singh. — (*Ochterlony, Malcolm, &c.*)

Doabeh Rechtna.—A doab in the province of Lahore, which comprehends the country between the Chinaub and Ravey rivers, and in every geographical feature resembles the preceding Doabs, but respecting the interior of which scarcely any

thing is known. The extent of Doabeh Rechtna (a name given by Abul Fazel) is considerable, and it contains some towns of note, such as Bissooly, Vizierabad, and Eminabad.

Dobla.—A small town in the province of Ajmeer, on the frontier of the Rana of Odeypoor's dominions towards the city of Ajmeer. In 1824 there was a castle here, but much dilapidated, the thakoor then being in disgrace and exile at Kotah. Many of the tradesmen and merchants of this neighbourhood are natives of Bicanere in the desert, who generally return home after they have made a little money, to end their days in that place, although situated in one of the most inhospitable regions of the earth, surrounded by an ocean of sand, and all the drinkable water monopolized and sold by the government.

Dobygur.—A town in the Carnatic province, twenty miles S.W. from Arcot; lat 12° 42′ N., lon. 79° 8′ E.

Dodairee.—A town and small district in the Mysore territories, twenty-two miles E. by N. from Chitteldroog; lat. 16° 14′ N., lon. 76° 48′ E.

Doessah.—A town, or rather village, in the province of Bahar, Zemindary of Chuta Nagpoor, 213 miles W.N.W. from Calcutta; lat. 23° 11′ N., lon. 85° 16′ E.

Dogaree.—A small town in the province of Ajmeer, principality of Boondee, twenty-three miles travelling distance north-east from the town of Boondee. This place stands close to the margin of a beautiful lake surrounded by low hills, covered with wood and adorned with pagodas and other buildings. A perpetual stream from the lake passes through the streets, whose waters are afterwards employed to irrigate the adjacent fields. There is a temple here dedicated to Parswanath, the Jain deified saint; and there are many of that seet among the inhabitants.—(*Fullarton, &c.*)

Dogorah.—A town in the province of Allahabad, forty-two miles S.S.E. from Jhansi; lat. 25° N., lon. 78°52′ E.

Dohud (*Do-hud, two frontiers*).—This place stands on the common boundary of Malwa and Gujerat, at the north-east entrance of the Barreah jungle, which extends above forty miles nearly to Godra, yet the road through it leading into Gujerat is the best and most frequented; lat. 22° 55′ N., lon. 74° 20′ E. Dohud is of considerable extent, the houses well built, and the bazar abundantly supplied with grain and water. It is in consequence much frequented by the traders of the interior, being a thoroughfare for the inland traffic between the provinces of Upper Hindostan and Malwa, with Baroda, Broach, Surat, and other large commercial towns of Gujerat. It is also of considerable importance on account of its position, which commands the principal pass into Gujerat from the north-east. The present fort of Dohud was a caravanserai at the eastern extremity of the town, said to have been built by Aurengzebe. It is 450 feet square, and has two strong gates, one on the north and another to the south, and the interior contains a mosque, two wells, and other handsome structures, all of excellent workmanship and durable materials.—(*Malcolm, &c.*)

Dollerah.—A trading town in the province of Gujerat, pergunnah of Dundooka, ten miles west from the gulf of Cambay; lat. 22°18′N, lon. 72° 21′E. In 1820, owing to the river Bhadur having burst its banks, and overflowed the adjacent country, so much mud and sand was accumulated at this place, as to threaten its total destruction as a maritime town.—(*Public M.S. Documents, &c.*)

Domel Isle.—One of the Mergui archipelago, named also Lamboo and Sullivan's Island; lat. 11° 3′ N. It is about twenty miles long by twelve broad, and in 1825 was uninhabited. It has a bold shore, but does not rise to a greater elevation than 500 feet.

The soil is probably good, as the hills are covered with brushwood and large trees.—(*Lieut. Low, &c.*)

Domus.—A town in the province of Gujerat, fifteen miles S.W. from the city of Surat; lat. 21° 4′ N., lon. 72° 53′ E.

Dongree.—A small fort built on a rock near Chatsoo, in the province of Ajmeer, principality of Jeypoor, twenty-three miles travelling distance S. by E. from the city of Jeypoor.

Donobew.—A town and stockade in the kingdom of Ava, province of Pegu, about sixty miles by the course of the river above Rangoon; lat. 17° 8′ N., lon. 95° 55′ E. In 1825 the stockade of Donobew extended for nearly a mile along the sloping bank of the river, its breadth varying, according to the nature of the ground, from 500 to 800 yards; the whole space fortified in the strongest manner, and exemplifying the perfection to which the Burmese had attained in the art of temporary defensive fortifications. The army within, under the Bundoola, amounted to about 15,000 men of his best troops. After having repulsed General Cotton's detachment with a heavy loss, it was shortly after evacuated by the garrison, owing to the death of their commander, who had been killed by a stray bomb. The embassy in 1827 found this place considerably enlarged and strengthened—(*Snodgrass, &c.*)

Dondra Head.—The southernmost extremity of the island of Ceylon, near to which are still to be seen the ruins of what apparently has once been a magnificent Hindoo temple; lat. 5° 56′ N., lon. 80° 35′ E.

Donnai River.—A river of Cochin-China, the source of which still remains unknown. It flows past the city of Saigon, unto which place it is navigable for ships of burthen; but small craft can ascend much higher. It falls into the sea at Cape St. James, lat. 10° 16′ N., lon. 107° 45′ E., where the rise of the tide is nine feet at full and change. It is said to have been recently connected with the Cambodia river by a canal. The delta of this river in many respects resembles that of the Ganges in Bengal, being intersected by a labyrinth of channels, with low and jungly banks, swarming with tigers. Another point of resemblance is the mangoe fish, which abounds near Saigon, and of an excellent quality.—(*Lieut White, &c.*)

Doobee.—A small fortified town in the province of Ajmeer, which in 1824 had some small ordnance on the bastions, and well calculated to defy the attacks of a native army; lat. 26° 52′ N., lon. 76° 20′ E.; forty-four miles east of Jeypoor.

Doodputlee.—A small town in the province of Cachar, about forty miles east of Silhet, where in 1824 a sharp action took place with the Burmese, in which a British detachment was repulsed with the loss of 150 sepoys killed and wounded, besides four officers; lat. 25° 3′ N., lon. 92° 42′ E.

Doolea.—A considerable town belonging to the British government in the province of Candeish, and formerly the residence of the political agent and the head-quarters of a small military detachment, thirty-five miles west of Arundool; lat. 21° 1′ N., lon. 74° 47′ E. The river Paunjra runs close to the north of the town over a rocky bed, with a fine broad stream, for part of the year, but in the cold season it becomes dry. When it is able it joins the Tuptee. From hence there are roads leading east to Boorhanpoor, north to Sindwah ghaut, south to Lallung, and west to Surat.—(*Sutherland, &c.*)

Dooloo Bussundar (*Dalu Bassandra*).—A Hindoo place of pilgrimage in Northern Hindostan, where there are three coonds or springs. According to native accounts a flame appears on the surface of the water above the small holes, from whence the water issues.

Dooloorıa.—A considerable town

belonging to the British government in the province of Candeish, pergunnah of Bugwanea, situated on the Athere river, thirteen miles S.S.W. from Husseinabad; lat. 22° 33′ N., lon. 77° 40′ E.

Doomah.—A town in the province of Gundwana, 120 miles N.E. by N. from Nagpoor; lat. 22° 46′ N., lon. 80° 5′ E.

Doomkot.—A fortified post in Northern Hindostan, twelve miles south from Serinagur; lat. 30° 4′ N., lon. 78° 45′ E.

Doon *(a valley)*.—See Deyrah Doon.

Doonagree.—A small town in Northern Hindostan, sixteen miles N.N.W. from Almora; lat. 29° 46′ N., lon. 79° 28′ E.; 7,534 feet above the level of the sea.

Doongurpoor *(Dongurpur)*.—The capital of a small principality in the province of Gujerat, situated in the hilly tract formerly named Bagur, ninety-five miles N.E. of Ahmedabad; lat. 23° 54′ N., lon. 73° 50′ E. We have no topographical information respecting this district, excepting that the mounds enclosing the Doongurpoor lake are built of solid blocks of marble. Both this state and Banswara have been so long disunited from Odeypoor that they are virtually separate sovereignties, although still kept attached by family descent and alliance. The Doongurpoor princes claim to be a senior branch of the reigning sovereigns of Odeypoor; and this right is tacitly admitted by the highest seat being always kept vacant when the raja of the latter country dines. No race of men are more punctilious, in giving and demanding those distinctions that relate to birth, than the Rajpoots; nor are the rights of the individual at all affected either by his being in a reduced condition, or being merely the adopted child of the family whose inheritance he claims. Dynasties never could have been perpetuated except by a latitude in the law of adoption, which renders the total extinction of a family almost impossible.

The Doongurpoor rajas have among their military adherents a few Thakoors and some Rajpoots of their own tribe; but the majority of their subjects are Bheels, who are probably the aborigines of the country. When Malwa and the neighbouring provinces fell into their late state of anarchy, the Doongurpoor chief, in order to preserve his country, entertained bands of Arabs and Sindies: who soon usurped all power, and laid waste the country they were hired to protect. From these merciless ravagers the principality was rescued by the British government, under whose protection (for which a small tribute is paid) it is fast recovering from the state of desolation to which it had been reduced. In 1824 the Doongurpoor gross revenues amounted to 2,43,580 rupees.—(*Malcolm, Public MS. Documents, &c.*)

Doondeakera *(Dundyacara)*.—A town in the king of Oude's territories, forty-eight miles south by west from Lucknow; lat. 26° 12′ N., lon. 80° 36′ E.

Door.—A village in the Balaghaut ceded territories, district of Cuddapah, twenty-nine miles N.W. from the town of Cuddapah; lat. 14° 48′ N., 78° 43′ E.

Dooraha.—A town in the province of Malwa, situated on the road from Bhopaul to Shujawulpoor, and about seventeen miles from the former; lat. 23° 24′ N., lon. 77° 15′ E. It formerly belonged to the Vinchoor Cur, but after the Pindarry war of 1818 was given to the Nabob of Bhopaul. In 1820 it contained about 300 houses.—(*Malcolm, &c.*)

Dooree.—A town in the province of Allahabad, forty-two miles S.S.E. from Jhansi; lat. 24° 52′ N., lon. 81° 41′ E.

Doornaul.—A town in the Balaghaut ceded districts, fifty-six miles north from Cuddapah; lat. 16° 1′ N., lon. 79° 9′ E.

Dooryghaut *(Durighat)*.—A town in the province of Allahabad, thirty-seven miles south by east from Goracpoor; lat. 26° 16′ N., lon. 83° 37′ E.

Dophlas *(or Dufflas)*.—The great bund, or causeway, which formerly extended from Cooch Bahar to the eastern extremity of Assam, at the village of Lakhomati Bhoteya runs through a thick forest and separates the district of Non Dewar, in Assam, from the Dophla country, the land on the north of the bund belonging to the Dophlas, and to the south to Assam proper.

These Dophlas are a powerful tribe, inhabiting the second range of hills. They carry on an active traffic with Assam, bringing down rock-salt, and coarse red woollens, and taking back in return fish, buffaloe flesh, and coarse silk. Their nearest village is about eight miles north of the bund, which here seems to serve the stead of a boundary line. In 1814 the Boora Gohaing, or regent of Assam, in his correspondence with the Bengal presidency, attributed the desolation of a considerable portion of his territories to the predatory incursions of the Dophlas.—*(Public MS. Documents, Public Journals, &c.)*

Dory Harbour.—A harbour on the northern coast of Papua; lat. 0° 48′ S., lon. 134° 35′ E. The promontory of Dory, the sea-coast of which extends about fourteen leagues, is of moderate height, the ground every where ascending gradually. The trees are lofty, with little underwood. The neighbouring country abounds with fresh-water rivulets, and there is good grass. The climate is temperate, being so near the high mountains of Arfak, where the clouds settle. There are neither goats or fowls at this harbour, but wild hogs, fish, greens, and fruit, are to be had. The Papuas who reside at Dory are supplied with plantains and calavansa beans by the horafo-ras of the interior, who take in return iron and other goods. Wood is plentiful here, and the wild nutmeg grows in the vicinity.—*(Forrest, &c.)*

Doudpoor.—A town in the province of Gundwana, forty-two miles east by south from Bustar; lat. 19° 22′ N., lon. 83° 7′ E.

Dowletabad *(or Deoghir)*.—A town and strong fortress in the province of Aurungabad, seven miles N.W. from the city of that name; lat. 19° 57′ N., lon. 75° 25′ E. This fortress is formed of an insulated mass of granite, about 3,000 yards from the range of hills to the north and westward, and presents to the eye a shape not unlike a compressed bee-hive, except that the lower part, for nearly one-third up, is scarped like a wall, and presents all round a perpendicular cliff. It has never been accurately measured, but appears to be about 500 feet to the summit, which is almost a point. The scarp of the rock down to the counter-scarp may be about 150 feet, and the scarp below the glacis from thirty to forty feet, which added to 150 will give above 180 feet for nearly the whole height of the scarped cliff. An outer wall of no strengrh surrounds the pettah, above which towers the hill that forms the citadel; but up to the ditch three other lines of walls and gates are passed. The causeway across the ditch does not admit of more than two persons at once, and a building with a battlement defends it on the opposite side.

After passing the ditch the ascent is through an excavation in the heart of the rock, and at first so low that a person is obliged to stoop nearly double; but after a few paces it opens into a high vault, lighted by torches, out of which the ascent is by a winding passage gradually sloping cut through the interior of the body of the hill. This passage is about twelve feet high, and the same in breadth, with a regular rise. At certain distances from this gallery are trap doors, with flights of small steps to the ditch below, only wide enough to admit a man to pass, also cut through

the solid rock to the water's edge, and not exposed to the fire of assailants unless they gain the very crest of the glacis. There are likewise other passages and recesses for depositing stores. After ascending the main passage for about ten minutes, it opens out into a hollow of the rock about twenty feet square. On one side, leaning against the cliff, a large iron plate is seen, nearly the same size as the bottom of the hollow, with an immense iron poker. This plate is intended to be laid over the outlet and a fire placed on it, should the besiegers make themselves masters of the subterranean passage, and there is a hole three feet in diameter, intended to convey a strong current of air to the fire. On the road to the summit, which is very steep, and in some places covered with brushwood, there are some houses, towers, and gates. In the lower fort there is a remarkable minar or column, apparently about 160 feet high, and of great diameter, but deformed by a huge gallery which encompasses it at about a fourth of its elevation from the ground. The enclosure of the pettah, or town, contains numerous remains of buildings composed of a rough dark-coloured stone, but the inhabited portion is now very inconsiderable. The interior of the lower fort presents also a similar scene of ruins. The governor's house is an excellent one, and surrounded by a veranda with twelve arches, and through this house passes the only road to the top. Towards the summit the road becomes narrow, and on the peak, where the Nizam's flag flies, stands a large brass 24-pounder; but besides this, in the whole fortress there are said to be only a few two and three-pounders. As the rock contains reservoirs of water, if properly defended it could only be won by famine.

When the Mahomedans, under Allah ud Deen, carried their arms into this quarter of the Deccan, about A.D. 1293, Deoghir or Tagara was the residence of a powerful Hindoo raja, who was defeated, and his capital taken and plundered of immense riches. In 1306 the fortress and surrounding district were reduced to permanent subjection by Mallick Naib, the Emperor of Delhi's general. In the early part of the fourteenth century the emperor Mahomed made an attempt to transfer the seat of government to Deoghir, the name of which he changed to Dowletabad. To effect this absurd project he almost ruined Delhi, with the view of driving the inhabitants to his new capital, 750 miles distant; but his endeavours were unavailing, so that he was obliged to desist after doing much mischief. About 1595 Dowletabad surrendered to Ahmed Nizam Shah of Ahmednuggur, and on the fall of that dynasty was taken possession of by Mallik Amber, an Abyssinian slave, who was reckoned the ablest general, politician, and financier of his age. His successors reigned until about 1634, when the city and fortress were taken by the Moguls, during the reign of Shah Jehan, when the seat of government was transferred to the neighbouring town of Gurka or Kerkhi, and since named Aurungabad. Along with the rest of the Mogul Deccan, it fell into the possession of Nizam ul Mulk, and has continued with his descendants, the Nizams of Hyderabad, ever since, with the exception of the year 1758, during which it was held by M. Bussy; but he was obliged to abandon it when ordered to withdraw his army to the Carnatic by M. Lally, his superior in command.—(*Fitzclarence, Fullarton, Ferishta, Scott, Orme, &c.*)

Dowletabad.—A large district, mostly comprehended in the Nizam's dominions, in the province of Aurungabad, and situated about the twentieth degree of north latitude. Although forming part of the elevated table-land of the Deccan, this territory for the most part is of an uneven surface, and intersected by hilly ridges of considerable extent. There is little cultivation except in the neighbourhood of villages and

towns, the principal of which are Aurungabad, Dowletabad, Elora, and Phoolmurry; the chief streams are the Godavery and the Sewna.—(*Fullarton, &c.*)

Draupa.—A town in the Gujerat peninsula, forty miles N.N.W. from Junaghur; lat. 21° 57′ N., lon. 70° 17′ E.

Draus.—A town in Little Tibet, situated near the junction of two branches of the Indus. In old maps it is placed in lat. 35° 30′ N., lon. 76° E.; 100 miles N.E. from the city of Cashmere. By the natives it is asserted, that two great streams contributary to the Indus, join at or near to the town of Draus, eight days' journey for a caravan north-east of Cashmere. The main stream of the Indus at this point is said to come from the north-east.—(*Elphinstone, Macartney, &c.*)

Dravida *(or Dravira)*.—This is the ancient name of the country which terminates the south of India. Its northern limit lies between the twelfth and thirteenth degrees of north latitude, and it is bounded on the east by the sea, and on the west by the eastern ghauts. The name, however, is occasionally extended to all the country occupied by inhabitants speaking the Tamul language; and there is a whole class of Brahmins designated by the name of Dravida Brahmins. The subordinate divisions of Dravida were named from the three rival dynasties of Cholan, Cheran, and Pandian; the first governing in Tanjore and Combooconum, possessed the northern tract; Pandian had Madura and the south; and Cheran united Kanjam and Salem to the dominions of the Kerala, on the coast of Malabar.—(*Wilks, Colebrooke, F. Buchanan, &c.*)

Drumtoor.—A small valley in the province of Lahore, situated between the thirty-fourth and thirty-fifth degrees of north latitude, and extending from the Doar rivulet, which runs S.W. and falls into the Indus at Torbaila. The mountains are lofty, and produce oaks, pines, walnuts, wild olives, and other hill trees, but no European flowers or fruits are found here. The country is tolerably inhabited, and contains some populous villages.—(*Elphinstone, &c.*)

Dubboi.—A large town in the province of Gujerat, which in 1780, although then in a rapid state of decay, was supposed still to contain 40,000 inhabitants, among whom were only 300 families of Mahomedans; lat. 22° 9′ N., lon. 73° 25′ E., thirty-eight miles N.E. from Broach. The remains of fortifications, gates, and temples, indicate a former state of great magnificence; and the profusion of hewn stone, and the remains of sculpture scattered about are astonishing. The ancient walls and towers were entirely built of large square stones, the expense of bringing which from the distant mountains must have been enormous, as not the smallest pebble is to be found in this part of Gujerat. The gate of diamonds presents a very favourable specimen of Hindoo architecture, extending in length 320 feet, with a proportionate height. Rows of elephants richly caparisoned support the massy fabric, and the whole is covered with sculptured groups of various descriptions. Within the walls is a large tank constructed of masonry, having a grand flight of steps to the water. The whole is now in a state of dilapidation. Such is Mr. Forbes's description of Dubboi as it existed forty-seven years ago, and it does not since appear to have attracted the slightest notice. Some of the principal houses are well built, but the rest are native huts, the whole overshadowed by mangoe and tamarind trees, where dwell nearly as many monkies as there are human creatures below. The natives consider them half men, and say that on account of their laziness, tails were given them and also hair to cover their bodies.—(*Forbes, &c.*)

Dublana.—A large village built of schistus stone, in the province of Ajmeer, principality of Boondee ele-

ven miles north from the city of Boondee; lat. 25°38′ N., lon. 75°30′ E.

Duckenpara (*Dukshinpara, the southern portion*).—A district in the north-east corner of Cashmere, on the mountains of which Abul Fazel, in 1582, says the snow never decreases, so that from the cold, the narrowness of the roads, and the great height of the mountains, they cannot be passed without extreme difficulty.

Dug.—A considerable town in the province of Malwa, which in 1820 contained 2,000 houses; lat. 24° N., lon. 76° 1′ E., fifty-two miles N. from Oojein. It is the head of a pergunnah which belonged to Zalim Singh, the old regent of Kotah. In 1796 it yielded a revenue of 1,00,000 rupees per annum, which in 1820, on account of the long prevailing anarchy, had declined to 2,500 rupees.—(*Malcolm, &c.*)

Dukka Jeung.—A town in the province of Bootan, eighteen miles S. by W. from Tassisudon; lat. 27° 46′ N., lon. 89° 32′ E.

Dukkinshahabazpoor.—A large island in the province of Bengal, situated at the mouth of the great river Megna, from the sediment of which it has been formed. In length it may be estimated at thirty miles, by thirteen the average breadth. It is very low land, and at spring tides during the rains is almost submerged. In the channels between Dukkinshahabazpoor and the neighbouring islands, the bore, caused by the sudden influx of the tide, prevails with great violence, and renders the navigation extremely dangerous. Salt of an excellent quality is manufactured here on government account, by an establishment subordinate to the Bulwa and Chittagong agency.

Dumdum.—A military village and extensive cantonment in the province of Bengal, six miles W.N.W. from Calcutta, where a battalion of European artillery is usually stationed, being the head-quarters of the Bengal artillery. It consists principally of several long low ranges of buildings, all on the ground floor, ornamented with verandas, the lodgings of the troops, and some small convenient houses occupied by the officers, adjoining a large plain, like the esplanade of Calcutta, and appropriated to the artillery practice. There is a church and free-school here.

Dummoodah River (*Damodara, a name of Vishnu*).—This river has its source in the hilly part of the Ramghur district, and province of Bahar; it afterwards flows through the Pachete zemindary, and joins the Hooghly a few miles below Fulta. Including the windings, its course may be estimated at 300 miles, and it is important, as greatly assisting the inland navigation of the adjacent districts.

Dumpo.—A town in Tibet, built on a steep eminence, forming part of a ridge stretching from a mountain's side, and sloping down to the river, above which it rises about 300 feet; lat. 31° 6′ N., lon. 80° 15′ E. On the banks of the Sutuleje between Kienlung and Dumpo are many larva of the kind of locust that breeds in the stony plains of Tartary, marked on the body with a yellow ring on a black ground, and having a large horn in the tail. Two other species of locusts also breed in this vicinity: one with purple wings, which by clapping the horny cases together make a cracking noise as it flies; the other is twice as large, the body and wings of a yellow colour, spotted with dots a little darker.—(*Moorcroft, &c.*)

Dundah.—A large village in the province of Mooltan, principality of Sinde, situated on the south-west bank of the Goonee river; lat. 24°58′ N., lon. 68° 58′ E. This place stands on the route from Hyderabad, the capital of Sinde, to Mandavie on the gulf of Cutch, by the river Goonee, which is here one fathom and a half deep, and about seventy yards broad during the rains. Twelve miles further south it contracts to the breadth of twenty yards, with two fathoms

depth; but in 1819 all the rivers in this quarter were deranged by the Cutch earthquake.—(*Maxfield, &c.*)

Dundooka.—A town in the province of Gujerat, fifty miles S.W. from Cambay; lat. 22° 25′ N., lon. 72° 6′ E. The territory contiguous to Dundooka was greatly injured in 1813 by the total absence of rain, followed by the presence of locusts, and in 1818 a severe frost destroyed the cotton and almost all the other crops in this pergunnah.

Dungerguna.—A very wretched village in the province of Aurungabad, situated on the high land near the verge of the fine range of ghauts about ten miles N. by E. from the city of Ahmednuggur. This place stands near a romantic dell or ravine to which the appellation of the "Happy Valley" has lately been applied. It has been carefully laid out as a garden in the native style, and luxuriantly planted with cocoa-nut and other trees, and a handsome pavilion of stone stretches from bank to bank across a space of about sixty feet. Below this is a reservoir of water supplied by a perennial spring, which keeps it in continual agitation, and likewise gives motion when required to an artificial fountain on the north side of the pavilion. The descent to this singular spot is by a stair cut in the scarped face of the rock. It is inhabited by some Brahmins and Hindoo ascetics, who officiate at a small temple dedicated to Mahadeva or Siva.—(*Fullarton, &c.*)

Dungy.—A town in the province of Bahar, district of Shahabad, sixty-eight miles S.W. from Patna; lat. 25° 10′ N., lon. 81° 10′ E.

Dunker.—A town in Tibet Tartary, situated on the banks of the Spiti river, fifteen miles N.W. from Lari, in Lahdack; lat. 32° 9′ N., lon. 78° 8′ E.

Dupaud.—A small subdivision of the Balaghaut ceded districts, situated at the north-eastern extremity towards Guntoor. It is traversed by the Gondigam river, but contains no town of note except Dupaud, which stands in lat. 15° 58′ N., lon. 79° 23′ E., sixty-one miles N.W. from Ongole. Within this tract copper ore of the best quality has been discovered.—(*Heyne, &c.*)

Durrangdra.—A town in the province of Gujerat, forty miles east of Mallia; lat. 22° 54′ N., lon. 71° 35′ E. The Durrangdra raja is the chief of all the Jhala Rajpoots, and enjoys the privilege of being seated on a cot, while the other chieftains are placed on a carpet. In 1807 the annual tribute to be paid to the Guicowar was paid at 74,000 rupees.—(*Walker, &c.*)

Duralee.—A village in Northern Hindostan, said to be the highest in the bed of the Ganges, and approaching its source; lat. 31°8′ N., lon. 78° 39′ E., sixty-eight miles north from Serinagur.—(*Jas. Fraser, &c.*)

Durar.—A town in the province of Malwa, pergunnah of Rutlam, eight miles S.E. by S. from the town of Rutlam.

Durbungah (*Dwarabhanga*).—A town in the province of Bahar, district of Tirhoot, fifty-six miles N.E. from Patna; lat. 26° 9′ N., lon. 85° 56′ E.

Duroo.—A small town in the province of Cashmere, thirty-five miles S.E. from the city of Cashmere; lat. 34° 7′ N., lon. 75° 16′ E.

Durrumgaum (*Dharmagrama*).—A town in the province of Candeish, seventy-seven miles north from Aurungabad; lat. 20° 58′ N., lon. 75° 22′ E.

Duryawud.—A town in the province of Ajmeer, situated at the confluence of the Karmaulee and Sookta rivers; lat. 24° 5′ N., lon. 74° 32′ E.

Dusapkeira.—A small walled town in the province of Aurungabad, built with considerable regularity, and situated about four miles S. by W. from the celebrated caves of Ellora.

Dussara.—A town in the province of Gujerat, which in 1809 was estimated to contain 1,300 houses, in-

habited by Cusbaties, Coolies, Rajpoots, and other castes, and a few Banyans; lat. 23° 16′ N., lon. 71° 51′ E. One of the ancestors of the Dussara Mullicks, who are Mohamedans, about A.D. 1209 was put to death by the raja of Hulwud for having committed gowhattia (cow-killing), and is now held in great veneration by the adjacent followers of the Arabian prophet. His tomb is on the banks of a large tank in the neighbourhood.—(*Macmurdo, &c.*)

Duti.—A petty state in Northern Hindostan, which formerly extended from the Goggra on the east, to the Cali or Black river, that separates it from Kumaon on the west, and through its centre passes the Setigunga, or white river. Along the banks of the last-mentioned river is a fine valley, four miles long by two broad, on which stands Depal (or Duti) the capital, encompassed on three sides by the river; lat. 29° 6′ N., lon. 80° 31′ E., eighty-five miles N.E. from Bareilly. It is said to contain about 400 houses, built of stone and roofed with the same material. The principal crop is winter rice, the second urid, the third kurthi, and the fourth barley; all the others being of small account. The oil-seed chiefly raised is the sesamum. According to native accounts, of the whole population one-fourth are pure Brahmins, another fourth bastard Brahmins; Khasiyas compose three-sixteenths, and low labourers and tradesmen the remaining five-sixteenths.—(*F. Buchanan, Webb, &c.*)

Duttar.—A town in the province of Lahore, sixty miles east from Amritsir; lat. 31° 33′ N., lon. 75° 49′ E.

Duttoda.—A town in the province of Malwa, pergunnah of Indore, which in 1820 contained 400 houses.

Dwaraca (*Dwarica, the gate*).—A town and celebrated temple (named also Juggeth) situated at the western extremity of the Gujerat peninsula; lat. 22° 15′ N., lon. 60° 7′ E. In 1809 this place was possessed by Mooloo Manick, then considered the most powerful of the Okamundel chiefs. The sanctity of the fane attracts a rich population, and presents an asylum from danger. At the above date twenty-one villages belonged to Dwaraca, with a population of about 10,240 persons. In 1807 Mooloo Manick agreed by treaty to abstain from piracy, and was taken under the protection of the British government, the benefit of which was expeperienced in 1819, prior to which it had been seized by a party of Arabs, Sindies, and other plunderers. It was in consequence escaladed by a detachment under Colonel Lincoln Stanhope, and the whole garrison, amounting to 550, and consisting of a class who never give or expect quarter, destroyed.

The most original and sacred spot in this quarter of India, according to Brahminical legends, is Dwaraca; but about six centuries ago the valued image of their god Runchor (an incarnation of Krishna), by a manœuvre of the priests was conveyed to Daccoor in Gujerat, where it still remains. After much trouble the Brahmins at Dwaraca substituted another, which unfortunately also took a flight across a narrow arm of the sea to the island of Bate or Shunkodwar, about 150 years ago, on which event another new one was installed here. Dwaraca is also designated as "the island," and having long been the residence of Krishna, the favourite deity of the modern Hindoos, is a celebrated plan of pilgrimage for the sectaries of that religion, in performing which the following ceremonies are observed.

On the arrival of the pilgrim at Dwaraca he bathes in a sacred stream, named from its windings the Goomty, for which ablution he pays the Dwaraca chiefs four rupees and a quarter, but Brahmins only three and a-half. After this purification a visit is paid to the temple, where offerings are presented according to the circumstances of the devotee, and a certain number of Brahmins are fed. The pilgrim next proceeds to Aramra,

where he receives the stamp from the hand of Brahmin, and impressed by an iron instrument, on which are engraved the ring and the lotos flower, which are the insignia of the god. The instrument is made hot and applied to any part of the body, but generally to the arms, and not being overheated, leaves a durable impression; it is even applied to infants, and a pilgrim can receive not only his own mark, but also act as proxy in receiving other stamps on his body for the benefit of a friend. This stamp costs one rupee and a-half. Having accomplished thus much, he next embarks for the isle of Bate, where, on his arrival, he must pay a tax of five rupees to the chief, present liberal offerings to the god, and dress him in rich clothes and ornaments. The chief of Bate, who is a holy person, receives charge of the present, which he retails again to other pilgrims on reasonable terms, and it performs in time a similar revolution. The annual number of pilgrims resorting to Dwaraca has been estimated to exceed 15,000 persons, and the revenue derived at about one lack of rupees.

Notwithstanding this existing place of pilgrimage, the most authentic Hindoo annals assert that Dwaraca was swallowed up by the sea a few days after the decease of Krishna. This incarnation of the preserving power spent much of his life at Dwaraca, both before and after his expulsion by Jarasandha from Mathura, on the banks of the Jumna, in the province of Delhi: which would indicate a greater intercourse between these distant places than could have been expected at so remote a period. The chalk with which the Brahmins mark their foreheads comes from Dwaraca, where it is said to have been deposited by Krishna, and from thence by merchants carried all over India. Thirty miles south of Poorbunder is the supposed spot where the original Dwaraca stood, until swallowed up by a sort of cataclysme or bursting forth of the ocean. There it is that a bird annually rises from the foam of the waves, and by its colour and other circumstances enables the Brahmins to predict the nature of the coming monsoon. The belief of this apparition, which is mentioned by Abul Fazel in 1582, is still prevalent, and according to the Hindoos, this bird of omen continues annually to peck grain, dance before the deity, and die, as it did two thousand years ago.—(*Macmurdo, &c.*)

Dyhul.—A town in the province of Candeish, seventy miles E. by S. from Surat; lat. 21° 3′ N., lon. 74° 13′ E. This was formerly the capital of the Puar (or Powar) family, one of the original branches of the Maharatta confederacy; but in process of time their possessions were wrested from them by more powerful competitors, and in 1803 the whole were encompassed by the dominions of Dowlet Row Sindia.—(*Duke of Wellington, &c.*)

E.

EASTERN ISLANDS.

The archipelago comprehended under this title is by far the largest assemblage of islands on the globe. Its commencement may be fixed at the western extremity of Sumatra, stretching to the 138th degree of east longitude, and its breadth from 11° south to 19° north. The whole is situated within the tropics, the equinoctical running through the centre of a large proportion of the islands, which, with the exception of the Philippines are nearly all situated within ten degrees of the equator on each side. The whole are distributed into groups and chains of isles, with here and there a great island intervening.

This archipelago (for which there is no general or comprehensive Hindoo name) contains three islands of the first rank and size, *viz.* Borneo, Papua, and Sumatra; of the second rank, Java; of the third, Celebes, Luzon, and Magindanao; and of the fourth rank, Bally, Lombhook, Sum-

bhawa, Chandana, Flores, Timore, Cerum, Booro, Gilolo, Palawan, Negros, Samar, Mindoro, Panay, Leyte, and Zebu. The western boundary of these is formed by the Malay peninsula and Sumatra; the southern by a long chain of contiguous islands, beginning with Sumatra and ending with Papua; the eastern is principally formed by Papua, Gilolo, Magindanao, and Luzon; the northern and north-western by the great islands of Luzon, Palawan, and Borneo.

In that division of the Eastern Islands extending from 124° to 130° east longitude, the character of the monsoons is reversed. The eastern monsoon, which in the western quarter is dry and moderate, is here rainy and boisterous; the westerly monsoon, which is rough and wet beyond the above limits, is within them dry and temperate. This is the native country of the clove and nutmeg, while rice is scarcely produced at all, the general food being sago. This archipelago is the only portion of Asia situated under the equinoctial, and like other tropical countries enjoys heat, moisture, and a luxuriant vegetation. It is, throughout, of a mountainous nature, and the principal chains volcanic.

As in other tropical countries, the only essentially useful divisions of the seasons is into wet and dry, for the sun having sufficient strength to quicken vegetable life, moisture to nourish it is all that is wanted; the wet half of the year is consequently the season for germination, the dry for fructification. The inhabitants of the eastern portion derive their mealy nutriment, which other nations procure from the cereal gramina, from the pith of the sago tree, which affords an edible farina, the bread of these islanders. The sago palm is a native of low marshy situations, a good sago plantation or forest being a bog knee-deep. Before the tree has attained its full growth, and prior to the formation of the fruit, the stem consists of a thin hard wall, about two inches thick, enclosing an enormous volume of a spungy medullar substance, like that of the alder. As the fruit forms, the farinaceous medulla disappears, and when the tree attains its full maturity, the stem is only a hollow shell. It seldom exceeds thirty feet in height, but is thick is proportion, as a full-grown tree can with difficulty be clasped. Its utmost age rarely exceeds thirty years.

There is no regular period for extracting the pith, but fifteen years may be considered an average time for its reaching maturity. Five, and even six cwt. of nutritious matter have been procured from one tree, but the average of each may be reckoned at 300 pounds, and it has been calculated that an English acre is capable of yielding 8,000 pounds of raw sago-meal per annum, taking a series of years. The pith, when ground down in a mortar, deposits the farina at once, which after one or two edulcorations through a sieve, affords the raw sago-meal fit for being converted into cakes or panado. The true native country of this palm appears to be that portion of the archipelago in which the easterly moonsoon is the boisterous and rainy season, comprehending under that description the eastern portion of Celebes and Borneo, Magindanao, Timor, Papua, and the adjacent isles, but more especially that of Ceram.

Sago is such insipid food that it requires a seasoning; accordingly blachang, a mass composed of small fish, chiefly prawns, beaten up with salt and spices, and then allowed to ferment, putrify, &c. in the sun, is always an accompaniment. This fetid preparation, at first so nauseous to a stranger, is afterwards much relished and is the universal sauce of the Eastern islanders and Indo-Chinese nations, no food being deemed palatable without it.

Notwithstanding the apparent similarity of climate, there is a prodigious variety of the different islands, which may be referred to respectively. The most considerable traffickers are the Malay and Buggess nations, principally the Wadjo Buggesses, who in fact are the universal carriers of the

archipelago. In A.D. 1824 the total number of Wadjo prows, of from twenty to sixty tons, trading from the following places were 786; the average value of the cargos 4,000 dollars; rich ones, carrying bird's-nests and tortoiseshell, to 30,000 dollars. These Buggesses, however, are only carriers and general merchants, and have very little share in the collection or preparation of the articles that compose their cargoes. The principal piratical ports still existing, in 1820, were Rhio, Lingin, Billeton, Sambas, Borneo Proper, Tampasuk (subject to Borneo Proper), Passir, Sooloo, and Magindanao.

	Prows.
Sumbhawa	40
East coast of Borneo	66
West coast of do.	20
Wadjo country	50
Mandhar in Celebes.....	200
Kaiti ..... do.	100
Macassar ... do.	100
Boniratte Isle	50
Pari Pari, in Celebes	10
Bally and Lombhook	50
Java	50
Floris.....	50
Total	786

On shore, the women of the Indian islands, and more especially of Java, are almost the sole merchants and brokers, the men interfering very little, particularly with the retail business. The higher departments of mercantile adventure are conducted by foreigners, mostly native Chinese, Europeans, or their descendants, and natives of Hindostan and Arabia. Of the Asiatic dealers the Chinese are decidedly the most useful, and they appear to occupy the same employment that the Jews did among the barbarians of the middle ages of Europe, except that here they have more fair play. A commercial intercourse has always subsisted with the Eastern maritime nations of Asia; but the most extensive, intimate, and probably the most beneficial, has always been with China. In fact, a demand for the peculiar productions of the Eastern archipelago, appears interwoven with the habits, manners, and religious ceremonies of that singular nation, whose industry we constantly find directed either to objects of mere necessity, or for the gratification of their sensual appetites, it never, in any shape, assuming the character of intellectual enterprize.

Gold is universally diffused throughout the archipelago, but is most abundant in the islands that form the northern and western barriers, and present a geological primitive formation, while it is rarely worth seeking for in the great volcanic range extending from Java to Timor Laut. Borneo affords the largest quantity; then in succession, Sumatra, the Malay peninsula, Celebes, and Luzon. In 1818 the total produce of the archipelago was estimated at 154,865 ounces, or £658,176 sterling. Although gold in its native state is so generally diffused, no coins of that metal have yet been found, nor do the Indian islanders in remote times appear to have possessed a metallic coinage. Rude images of silver have been discovered in Java, and also some small coins—both probably imported, for native silver is one of the rarest of metals, and although it is frequently found in combination with gold, the quantity is so small, that as an article of commerce it may be said not to exist. Iron is also a very limited production; in Java there is none whatever.

Copper ores are found in Sumatra and Timor, and have lately been found at Sambas in Borneo. The most general name for it throughout the archipelago is the Sanscrit word Tambaya, and nearly all the old Hindoo relics and images are made of copper alloyed with iron. Except Brazil and Hindostan, the Indian islands are the only portions of the globe in which the diamond is found, and even here it seems confined to the south and west coast of Borneo.

The principal countries of the archipelago in which cloth is manufactured for exportation are Java, Bali, and Celebes, of which the last are

the best, being substantially fabricated from the fine cottons of Lombhook, Booton, and Mangerai. Indigo, until recently from Java, has never formed an important export from the Eastern Isles. Black pepper is produced in large quantities and of an excellent quality, and from hence a large proportion of all the pepper consumed in the world is exported; but, although so much esteemed abroad, it is but little thought of at home, for (as happens with nutmegs and cloves) the native islanders scarcely ever use black pepper for culinary operations, and the consumption for other purposes is very trifling. The rattan is a spontaneous production of all the forests, but is found of the best quality in Borneo, Sumatra, and the Malay peninsula; the principal export is to China, where great quantities are employed as cordage. No attempts have yet been made to cultivate the mulberry, or propagate the silk-worm. After passing Sumbhawa, the horse may be traced to Floris, Sandal-wood Island, and Timor; but no where further east, being unknown in the Moluccas and Papuan isles.

The great tribes of these islands which have influenced the destinies of the inferior ones, have all had their origin in the larger islands, where civilization appears to have progressed from the west. By the Malays they are usually termed lands, as Tanna Ambun, the land of the Amboynese; Tanna Suluk, the land of the Sooloo; Tanna Papua, the land of the Papuas. They exhibit two distinct races of inhabitants: an aboriginal fair, or brown complexioned people, with lank hair; and also an aboriginal negro race, black or rather sooty-coloured, with woolly frizzled hair. These two in other respects resemble the white and the negro races of the western world, the first having always displayed the same superiority over the last, as the whites do over the negroes of Africa.

The black tribes may be traced from one extremity of the archipelago to the other, but is necessarily less numerous where the civilized abound, and seem to have utterly disappeared in the more westerly islands. On the contrary, towards the east they increase in the inverse ratio of improvement until we reach New Guinea, where they compose the great mass of the inhabitants. The medium height of the brown man is five feet two inches for the males, and four feet eleven inches for the females. Their eyes are small and always black; indeed any other colour would be reckoned a monstrosity. The hair on every part of the Indian islander, except the head, is scanty, and the beard naturally very defective. The fairest races are generally to the west, but some of them, as the Battas, are under the equator. The standard of beauty here is almost the same as in Europe, and the individual of either sex pointed out as handsome in the one country would equally be esteemed so in the other, except with respect to complexion, the standard of which is a virgin gold colour.

The practice of smoking tobacco has been discontinued by the East-Indian islanders, instead of which they shred it small, and suck it through the teeth. On the other hand, the whole of them smoke instead of swallowing opium, as the Turks, Hindostanies, and other Asiatics do. But although universally addicted to the use of intoxicating drugs, they have no partiality for vinous or spirituous liquors, which is probably the effect of climate. All classes are also distractedly fond of gaming, and the Malays and Buggesses more than the rest. Games of hazard are the most prevalent, those of sedentary skill not being sufficiently stimulating. But, of all others, betting on pugnacious animals, such as the game-cock, quail, and even cricket, is their favourite amusement. The latter are stimulated by the application of a blade of grass to their noses. Buffaloes and tigers are also compelled to fight within a narrow space, but the latter are almost invariably crushed to

death by the first onset of the buffaloe.

The Javanese, Malay, Buggess, and Macassar, are the most cultivated languages of the archipelago. Besides the many unwritten languages of the Papuas and brown-complexioned savages, there are many written languages of tribes less powerful and improved, such as the Batta, Rejang, and Lampung of Sumatra; the Sunda of Java, the Madurese, the Bally, and the Lombhook; and further to the east some languages written in the character of Celebes, such as the Sumbhawa, Bootung, &c. In fact, the dialects of the archipelago are innumerable; but the Malay, Javanese, and Buggess are the most influential, and appear all traceable to one common source, a large proportion of the words being radically and essentially the same. There are five written characters known among the Indian islanders, all distinct in form. The barbarous island of Sumatra has no less than three peculiar and well-defined alphabets, the best invented by the Battas, a still existing cannibal nation. The uncouth and monotonous language of China never made any progress among the Eastern islanders, notwithstanding their long intercourse.

Hindoo colonies came at various times into the Eastern islands, chiefly from Telinga, and propagated the Hindoo religion and Sanscrit language; but at present, with the exception of a few mountaineers in the eastern end of Java, and the island of Bally, where it is still the prevalent worship, it appears to be entirely banished from the Eastern Archipelago. With the above exception, caste is also unknown, there being no artificial or hereditary restriction of the population to certain and peculiar occupations. Indeed, the inhabitants may be generally classed in the following gradations: the royal family, nobles, priests, free cultivators, debtors, and slaves.

Whatever be the form of government, slavery, or or least servitude, is the lot of the people, which burthen is invariably lightest, and their personal freedom greatest, where the absolute authority of one despot has superseded that of many: for wherever there exist numerous petty states, war and contention are unceasing, and the miserable people are bought and sold without mercy. Thus slavery and rapine are universal under the feudal government of Celebes; whereas in Java, the most despotic of all governments, there is no personal slavery among the natives, and in choosing their own village officers, the people enjoy a remarkable degree of freedom. Slavery in the archipelago is referable to four sources, *viz.* prisoners of war, debtors, criminals, and persons kidnapped. None but the most savage tribes destroy or eat their prisoners.

The Indian islanders first received the Mahomedan religion from the parent land of Arabia, probably about A.D. 1300, and they are still strict adherents to the orthodox doctrines of Hanifi, there being almost no sectaries, and only a few straggling Shiahs, named Rafzies. Upon the whole, with the exception of gambling and the use of intoxicating drugs, they are exemplary Mahomedans without being intolerant.

The Christian religion, as a prevailing worship, can only be said to exist in the Spice islands and the Philippines. In the latter, the converted inhabitants are nominally Catholics, and in the first nominally Protestants; yet, judging of its effects in these instances, Christianity may be viewed (independent of its other merits) as a powerful instrument of civilization. It must certainly always tend to the benefit of the governed to be of the same religious belief with their governors, nor is it possible that, while adopting the Christian faith, they should not at the same time imbibe a portion of its pure morality. The feeble efforts made to propagate Christianity by insulated and unprotected missionaries have hitherto proved nugatory and injurious, that religion being justly unpopular from its having been

introduced by intrigue (by the Portuguese and Spaniards), and propagated by sanguinary violence.

The Dutch nation as a principle of policy pursued the propagation of Christianity among the Eastern isles, and there are now several countries in which the Protestant doctrines have made considerable progress. A large proportion of the islanders, however, are still Pagans, under the influence of a wild and unintelligible superstition, administered by priests, enchanters, and dealers with invisible spirits, whom the people both dread and despise.

Marco Polo, the celebrated traveller, visited the Malayan archipelago, on his way from China to the Persian Gulf, about A.D. 1290. The Portuguese reached the Eastern isles ten years after Vasco de Gama, doubled the Cape of Good Hope, under Don Lopez de Siqueira, who, if we except the accidental visits of Marco Polo, Mandeville, and some others, may be considered the discoverer of this archipelago. In A.D. 1581, in consequence of the union of Portugal with Spain, its Indian dominions became subject to the latter. In 1602 the English, under Sir James Lancaster, made their appearance at Acheen with letters and presents from Queen Elizabeth; and in 1621 the French, under General Beauliau, arrived with letters and presents from the king of France to the sultan of Acheen.

With respect to their present condition, moral and political, besides the evil effects of European influence as exercised by the Dutch, the tribes of the Eastern islands have been much deteriorated by their unceasing commotions, owing to the want of executive strength in the sovereign; the ill-defined succession to the throne, primogeniture not being recognized; the universal prevalence of piracy; the absence of efficient laws for the regulation of commerce, and consequent monopoly of trade by the petty chiefs, with all their arbitrary duties and extortions.—(*Crawfurd, Raffles, Forrest, Stavorinus, Singapoor Chronicle &c.*)

Ecdala.—The town and fortress of Ecdala are frequently mentioned in the histories of Bengal, and are supposed to have stood in lat. 24° 4′ N., lon. 90° 45′ E., about nineteen miles N.N.E. from Dacca, where the site of a police chokey, stationed on a small red hillock, in a thick jungle, close to the Luckia river, is still pointed out as the actual position of the fortress.

In A.D. 1353, Hyas Khan, the second independent monarch of Bengal, is said to have taken post here when his dominions were invaded by the emperor Feroze of Delhi, who advanced thus far and invested the fortress. The garrison, however, made so protracted a resistance, that the rains commenced and inundated the country, which compelled the emperor to raise the siege and retreat. Sultan Seid Hussein Khan, the ruler of Bengal from 1499 to 1520, made Ecdala his chief place of residence.—(*Stewart, Fullarton, &c.*)

Ecdallah.—A town in the province of Allahabad, fifty-nine miles west by N. from the fortress of Allahabad; lat. 25°34′ N., lon. 81° 1′ E.

Ederwara.—A large division of the Gujerat province, situated on the northern frontier, and bounded in that quarter by Rajpootana. It contains many half independent native rajas and thakoors, but the principal is the raja of Eder, designated, par excellence, "the Thakoor." This chieftain is fifth in descent from Ajeet Singh, who reigned over Joudpoor 107 years ago. His direct ancestor obtained possession of Eder (then an integral part of the Joudpoor kingdom) about eighty-seven years ago, Ajeet Singh having then expelled another Rahtore chief called the Row, whose descendants still hold the small but strong pergunnah of Pola, situated on the hills between Eder and Odeypoor, from whence they still issue and harass the usurpers.

The Eder principality, although open towards the west, is naturally very strong, abounding in rivers, hills, and forests. The soil is fertile and the numerous mangoe trees indicate the existence of a denser population at some former period; at present, however, a large proportion of the surface is overrun with woods and jungles. In 1820, the revenues of Eder amounted to four lacks of rupees, without including its dependencies; but not more than one lack ever reached the Rajas treasury, the residue being allotted to eight chiefs, who held lands of him, under the Rajpoot denomination of Patayet. Prior to this date, the tribute to the Guicowar had been fixed by Major Ballantine at 24,000 rupees per anum, one fourth paid by the raja, and the remainder by his patayets. Besides these feudatories, this principality contains three petty states, named Ahmednuggur, Morassa, and Bar. Jaspers are obtained from the Eder mountains eighty miles north of Ahmedabad, and the ridge of mountains which separates Guzerat from Marwar, abounds with various sorts of marble.—(*Elphinstone, &c.*)

EDER.—A town in the province of Gujerat, the capital of the preceding division, sixty-four miles N. by E. from Ahmedabad; lat. 23°53′ N., lon. 72° 3′ E. In A.D. 1820, this place was conjectured to contain 2,500 houses, which would give a population of about 12,000 inhabitants. Morassa is less than Eder, and Ahmednuggur. Although situate dwithin the walls of a magnificent fort constructed by the Mahomedan kings of Gujerat, it is only a large village.—(*Elphinstone, &c.*)

EDMONSTONE'S ISLE.—An island of alluvial formation in the province of Bengal, situated about lat. 21° 35′ N., lon. 88° 50′ E., where it occupies the position formerly laid down in the charts as Sagor shoal. This addition to the Bengal province was first brought into notice by the marine survey of 1816, for in 1813 it had not yet raised its head above water. In 1818, it got one stage beyond a sand bank, and was visited by woodcutters and fishermen, who erected two huts thereon dedicated to Siva. Still advancing, a bungalow was erected by subscription for the accommodation of invalids, requiring the refreshing influence of the sea breeze and a maritime situation. Just at this crisis, however, the sea interfered, swept away the bungalow, and for a time submerged the island, which, however, reappeared again, and in 1821, a flag staff one hundred feet high and a small bungalow were erected on it.

EECHAUK.—A town in the province of Bahar, district of Ramghur, 103 miles S.S.E. from Patna; lat. 24° 10′ N., lon. 85° 46′ E. This place stands nine miles N.E. from the military station of Hazarybaugh, and is the residence of the Raja of Eechauk. This is one of the largest zemindaries in the Ramghur district, and comprehends nearly the whole tract of country through which the great Benares road passes from Chass to Hazarybaugh. The British judicial regulations have not yet been extended to this zemindary, where the raja continues to exercise a certain police jurisdiction.—(*Fullarton, &c.*)

EEDILABAD.—A small walled town in the province of Candeish, situated on the river Purna near its junction with the Tuptee, twenty-three miles travelling distance S.S.W. from Boorhanpoor. This place had been repeatedly plundered by the Pindaries, and in 1820 contained only one inhabited street. Lat. 21° 4′ N., lon. 76° 8′ E.—(*Fullarton &c.*)

EESAUGHUR.—A strong fort in the province of Malwa, thirty-nine miles N.W. from Chendaree; lat. 24° 50′ N., lon. 77° 55′ E. This place is the capital of a pergunnah belonging to Dowlet Row Sindia, and has a large pettah that extends round the north and west sides of the fort.—(*Malcolm, &c.*)

EETUL.—An inland town in the province of Canara, nineteen miles

S.S.E. from Mangalore; lat. 12° 46′ N., lon. 75° 13′ E.

Efbe.—A harbour in the Eastern seas, situated on the south coast of Mysol Island, and formed by a small islet also named Efbé. On shore there is a village where refreshments for ships may be had.

Eidgheer.—A small district in the province of Hyderabad, extending along the east bank of the Beema river, which bounds it on the west. The principal towns are Eidgheer, Ferozeghur, and Dowletabad. The town of Eidgheer is situated in lat. 16° 35′ N., lon. 77° 16′ E., 100 miles S.W. from the city of Hyderabad.

Einuru *(or Yennoor)*.—A small town in the province of Canara; lat. 13° 5′ N., lon. 75° 16′ E. This place contains eight temples belonging to the Jains, and one to the Siva Brahmins. The first have an allowance of fourteen pagodas, and the last of ten pagodas. As the Jain votaries are here more numerous than those of Siva, their temples have the largest endowments; but while the native officers of government are mostly Brahmins, pretences will never be wanting for distressing the Jain temples. At Einuru there is an immense colossal statue of one of the gods worshipped by the Jains, cut from a solid mass of granite, and standing in the open air.—(*F. Buchanan, &c.*)

Elephanta Isle.—A small island in the province of Aurungabad, situated in the bay of Bombay, about seven miles from the castle, and five from the Maharatta shore. By the natives it is named Gorapori, and consists of two long hills, with a narrow valley intervening; the whole about six miles in circumference. The usual landing-place is towards the south, where the valley is broadest. About 250 yards to the right of the landing-place, on the acclivity of one of the hills, there formerly stood a large and clumsy elephant, cut out of the insulated black rock, from which figure the island acquired its European name; but in September 1814 the neck and head of the elephant dropped off, and the body has since sunk in such a manner as to threaten its fall.

The great temple is about 130 feet long, measuring from the chief entrance to the furthest end of the cave; and 123 broad, from the eastern to the western entrance. It rests on twenty-six pillars (eight of them, in 1813, broken) and sixteen pilasters, and neither the roof nor the floor being in one plane, it varies in height from seventeen and a half to fifteen feet. The plan is regular, there being eight pillars and pilasters in a line from the northern entrance to the southern extreme, and the same number from the eastern to the western entrances. In the centre is a gigantic Trimurti, or three-formed god. Brahma, the creator, is in the middle, with Vishnu, the preserver, on one side, and Siva, the destroyer, on the other. The last holds in his hands a cobra capella, or hooded snake, and on his cap, among other symbols, are a human skull and a young infant. To the right is a large compartment, hollowed a little, and carved with a great variety of figures, the largest of which, sixteen feet high, represents the double figure of Siva and Parvati, named Viraj, half male, half female. on the right of Viraj is Brahma, four-faced, sitting on a lotus; and on the left is Vishnu, sitting on the shoulders of his eagle Garuda. Near Brahma are Indra and Indrani on their elephant, and below is a female figure holding a chowry. On the other side of the Trimurti, or triad, is another compartment, with various figures of Siva and Parvati; the most remarkable of which is the first, in his vindictive character, eight-handed, with a chaplet of skulls round his neck.

Besides the above there are innumerable mythological figures, which cannot be rendered intelligible without the assistance of plates, having been much defaced by visitors, and by the zeal of the Portuguese, who made war on the gods and temples, as well

as on the armies of India; fragments of statues strew the floor; columns deprived of their bases adhere to the roof, and there split, and without capitals. All the Hindoo deities have particular symbols by which they may be distinguished, much as European families may be discriminated by their armorial bearings. The excavations of Kenneri and Carli evidently belong to the Buddhists; those of Elephanta and Amboli to the Brahmins; while Elora possesses excavations of both classes. The cave here is not now in use as a temple, nor is it a place of pilgrimage, or possessed of any sacerdotal establishment, although devotees from the neighbourhood make occasional offerings of prayers and oblations. Considering the pains bestowed on it, it must at some period have been held in greater estimation, and the Brahmins generally disregard imperfect or mutilated images. Nothing, however, presents itself among these excavations that can lead to a satisfactory solution of the important and curious question, in what age and by what tribe or dynasty was this vast temple completed?

The rock out of which the temple is carved is not calculated to resist for any length of time the ravages of the weather, and it evidently suffers much from the annual rains. Prior to 1824 a great number of the pillars (nearly one-third of the whole) had been undermined by the accumulation of water in the cavern, and the capitals of some, and parts of the shafts of others remained suspended from the top like huge stalactites, the bases having completely mouldered away. These ravages appear to be annually making quicker progress, although for many years back the cave has been protected from all wanton spoilation.

A similar rapidity of decomposition has occurred in the elephant, which when seen by Neibuhr was far more perfect than at present. If half a century, therefore, can produce such changes in this celebrated temple, it is hardly reasonable to suppose that any part of it is of very profound antiquity. It is now also generally allowed to have been dedicated to Siva, the popular deity of the modern Hindoos in this quarter of India. Even now, though guarded by an European serjeant appointed to preserve it from the injury of man, the climate does its work of devastation, and it appears probable that in process of time not much will remain to evince what the temple was in the days of its glory.—(*Erskine, Moor, M. Graham, &c.*)

Elgundel.—A large district in the province of Hyderabad, of which it occupies the northern extremity. Its limits are quite undefined, and the condition of its interior equally uncertain with that of the Nizam's dominions generally, which appear likely to remain a sort of terra incognita. The town of Elgundel stands on the north side of the small river Punnair, seventy-five miles N.N.E. from the city of Hyderabad; lat. 18° 17′ N., lon. 77° 47′ E.

Eliangoody.—An extensive, populous, and neatly built village in the Carnatic province, district of Madura, twenty-five miles travelling distance from Ramnad. In 1820 it belonged to the poligar of Shevagunga.

Ellichpoor.—A city in the province of Berar, of which it is the proper capital, although that distinction is usually assigned to Nagpoor, which is not within its limits; lat. 21° 14′ N., lon. 77° 36′ E. It is situated between the Sarpan and Beechun rivers, which form a junction in the vicinity, and afterwards fall into the Poorna. It is a place of no strength, being only in part surrounded by a wall; but the bazars and houses near the nabob's palace are of brick, and in the neighbourhood are the tombs of several Mussulmaun saints which stand conspicuous.

Ellichpoor was conquered by the Mahomedans under Allah ud Deen so early as A.D. 1294, but it has since experienced many vicissitudes, and until recently has been undergoing a rapid decline. At present it

is held by Salabut Khan, one of the Nizam's jaghiredars, whose dependence, however, is little more than nominal. This chief established a claim on the British government by his steady attachment, and was in 1818 rewarded accordingly with some lands abstracted from the territories of the Nagpoor Raja and Poona Maharattas. Prior, however, to this event he had allowed his authority to be usurped by Futteh Jung Khan, originally a private trooper, who had raised himself to the chief command, tyrannized over his nominal master, and assassinated his relations. In 1820 it required the interposition of the British government and the approach of a strong detachment, to effect his removal to Aurungabad, where he soon after died. On this occasion an arrangement was effected, by which Salabut Khan's quota was reduced to 650 infantry and 600 horse, but to be kept efficient in every respect for active military service. Travelling distance from Nagpoor, 122 miles; from Hyderabad, 319; from Poona, 380; from Delhi, 604; from Madras, 671; and from Calcutta, 844 miles. —(*Public MS. Documents, Leckie, Rennell, Fitzclarence, Blacker, &c.*)

Ellore *(Elura)*.—This is one of the five original Northern Circars, but at present mostly comprehended in the modern district and collectorate of Masulipatam. The Ellore and Condapilly circars occupy the whole of the space between the Krishna and Godavery rivers; the Masulipatam circar towards the sea; the inland province of Cummumait, in the Nizam's territories towards the west, and the jeel or lake of Colair, which is chiefly formed by the overflowings of the above two rivers. Its superficial contents may be estimated at 2,700 square miles, exclusive of the high mountainous tract on the west, the limits of which are quite undefined.—(*J. Grant, &c.*)

Ellore.—A town in the Northern Circars, 183 miles travelling distance from Hyderabad; lat. 16° 43′ N., lon. 81° 15′ E. This is a larger town than any to be found in the direct route from hence to Madras, and is in fact the residence of the collector of the Masulipatam district. Some part of the principal bazar is built with considerable regularity, and the shops, with wooden fronts, resemble those in the west of India; none, however, exceed one story. A battalion of sepoys is usually cantoned here.—(*Fullarton, &c.*)

Elmore.—A town in the Northern Circars, sixteen miles N. by E. from Cicacole; lat. 18° 26′ N., lon. 84° 10′ E.

Elmunchilly.—A village in the Northern Circars, district of Vizagapatam, forty miles travelling distance S.W. from the town of Vizagapatam. This place stands in a luxuriant valley ornamented with clusters of date-trees, and environed on all sides with green mountains. There is a temple at one extremity of this village containing an image of Vira Bhadra, remarkable for its rude and fantastical sculptures; and another, dedicated to Gopaul Swami, overlooks the village from a hill above. —(*Fullarton, &c.*)

Elora *(Eluru)*.—A village in the province of Aurungabad, near to the city of Dowlatabad; lat. 19° 58′ N., lon. 75° 23′ E. It is surrounded by an extensive wall of stone, and covers with its ruins a considerable space on the plain near to the base of the ridge of hills in which the caves are situated, but in 1820 it was nearly depopulated. Outside the town a very handsome temple of Siva and a fine reservoir were constructed by the celebrated Maharatta princess Alia Bhye, and other temples of inferior dimensions have been erected by other Hindoo chiefs. The Emperor Aurengzebe also erected a small mosque, probably to mortify the Brahmins, immediately opposite to the entrance of Cailas.

In a mountain about a mile to the east of this place are some remarkable excavations of Hindoo temples, which in magnitude and perfection of execution surpass any thing of

the kind in India, but which it is impossible to render intelligible without the assistance of plates. The cave temples occupy a considerable extent of surface, but at first do not strike the mind as any thing wonderful, until they are discovered to be all one solid mass of rock. The following are the dimensions of Cailas and the great temple, both, however, parts of the same excavation.

Dimensions of Cailas:

Height of the gateway.....Feet.	14
Passage of the gateway, having on each side rooms fifteen feet by nine	42
Inner area or court.—Length from the gateway to the opposite scarp	247
Ditto ditto breadth.....	150
Greatest height of the rock out of which the court is excavated	100

Dimensions of the grand temple:

Door of the portico twelve feet high by six broad, length from the door of the portico, entering the temple, to the back wall of the temple	103
Length from the same place to the end of the raised platform behind the temple.....	142
Greatest breadth of the inner part of the temple	61
Height of the ceiling	18

The symbols seen in these excavations tend to prove that they were formed some by devotees of the Brahminical doctrines, and others by those of the Buddhists; but at present they are visited by no pilgrim of either persuasion, nor are they held in the slightest veneration. They may be divided into three classes: the northern, which are Buddhist or possibly Jain; the central, which are Brahminical; and the southern, which are certainly Buddhist. All the Brahminical caves are evidently sacred to Siva. The four southern excavations are purely Buddhist, being filled with curly-headed Buddhist figures.

Besides the remarkable excavation called the cave of Vishwa Karma, which is a lofty hall with a vaulted roof, like the great Buddhist cave of Carli, and contains a colossal image of Buddha, to which the cicerones of the place give the name of Vishwa Karma, there are six other principal excavations, some in the northern others in the southern quarter of the mountain, filled with sculptures which appear to be all repetitions of the effigy of Buddha. In the caves that are decidedly Brahminical, Siva and Bhavani seem to have been the presiding deities. The grand cave called Cailas, certainly a most extraordinary work, belongs to this class, and nearly the whole Hindoo pantheon is ranged along the gallery excavated in the perpendicular wall of rock which forms the exterior margin of the court or area; but the lingam alone occupies the sanctuary of the temple. In some of the Buddhist caverns there are naked saintly images, not unlike the Digamber or naked figures of the Jains, whereas Buddhist images are generally Swetamber, or clothed.

At the temple of Nilkhantha there is a regular establishment of Brahmins, being probably the only cave at which worship is still performed, although at all of them there is a Brahmin waiting to levy a contribution on strangers. Besides the cave temples above described, there are many smaller excavations in the face of the rock, not distinguished by sculptures or any other peculiarity, which had probably been intended to serve as dwellings for the officiating priests and other attendants. During the rainy season, the scenery about the caves of Doomar, Leyna, and Dehrwara is much embellished by cascades, said to be of considerable volume.

The Brahmins on the spot assert that these caves were formed by Eeloo Raja of Ellichpoor, 7,914 years ago; but as they are found in the neighbourhood of Deoghir, or Tagara (now Dowletabad), which prior to the Mahomedan conquest in A.D. 1293, was the capital of a powerful Hindoo principality, they probably originated in the superstitions of the

reigning families at that metropolis. By the last treaty with Holcar, the village of Elora and lands attached were transferred to the British government; but in 1820, when Mr. Fullarton was on the spot the local functionaries were preparing to make them over to the Nizam, in pursuance of some arrangement with that potentate, for the adjustment of our respective boundaries.—(*Fullarton, Fitzclarence, Erskine, Mallet, &c.*)

EMBEHOTTY.—A town in the province of Oude, eighteen miles S.E. from Lucknow; lat. 26° 18′ N., lon. 81° 3′ E.

EMINABAD (*Aminabad*).—A town in the province of Lahore, twenty-nine miles north from the city of Lahore; lat. 31° 59′ N., lon. 74° 5′ E.

EMLY.—A small town in the province of Delhi, sixteen miles west from Hurdwar; lat. 29° 56′ N., lon. 77° 53′ E.

EMROKE.—A town in the province of Agra, sixty-three miles S.E. from Gualior; lat. 25° 50′ N., lon. 78° 56′ E.

ENDE ISLE.—See FLORIS.

ENGANO ISLE.—A small island about thirty miles in circumference, lying off the south-west coast of the island of Sumatra; lat. 5° 20′ S., lon. 102° 20′ E. In A.D. 1771 it was visited by a vessel sent by the governor and council of Bencoolen to explore the country and report on its productions. Owing to the petty thefts of the natives and the imprudent conduct of the crew, hostilities soon arose between them, which frustrated the purpose of the expedition. On approaching the shore, large plantations of cocoa-nut trees were discovered, with several spots of ground cleared out for cultivation. Canoes came off to the ship with cocoa-nuts, sugar-canes, toddy, and a species of yam.

The inhabitants are taller and fairer than the Malays, their hair black, which the men cut short, and the women wear long, and neatly turned up. The first go entirely naked, except that they sometimes throw a piece of the bark of a tree or of a plantain leaf over their shoulders, to protect them from the heat of the sun. The last go also quite naked, with the exception of a plantain leaf round the waist. The ears of both men and women have large holes made in them, an inch or two in diameter, into which they put a ring made of cocoa-nut shell, or a roll of leaves. They do not chew betel, nor is their language (probably a branch of the Polynesian) yet ascertained.

Their canoes are formed of thin planks sewed together, sharp-pointed at each end, provided with out-riggers, and capable of carrying six or seven men. They always carry lances, not only as offensive weapons, but also for the purpose of striking fish. These lances are about seven feet long, formed of hard woods, some tipped with pieces of bamboo made sharp, and the concave part filled up with fish bones and sharks' teeth. Some lances are armed with pieces of bone made sharp and notched, others pointed with sharp bits of iron and copper.

The soil of the island is for the most part a red clay, and the productions the same as are usually found on the south coast of Sumatra. No rice has been seen among the inhabitants, nor have cattle or fowls of any kind been observed about their houses, which are circular, raised on posts, floored with planks, and about eight feet in diameter. The Malays, who are much addicted to the marvellous, formerly believed that all the inhabitants of Engano were females. —(*Marsden, &c.*)

ENGLISH BAZAR.—A considerable town thus named in the province of Bengal, about four miles distance from Malda, the head-quarters of the commercial resident.

ENORE (*Enur*).—A village in the Carnatic, eight miles north from Madras; lat. 13° 13′ N., lon. 80° 23′ E. This place stands on the banks of a small salt-water lake, which contains

abundance of fine fish and excellent oysters. A society in Madras have built here by subscription a house on the edge of the lake, where there is a weekly meeting to eat fish, play cards, and sail on the lake in pleasure boats, a diversion which cannot be enjoyed any where near Madras on account of the surf. The town stands on a flat sandy bank, and contains about 100 native huts and two European houses, besides the subscription hotel.—(*M. Graham, &c.*)

ERAS.—See LANCA.

ERECH.—An ancient town in the province of Allahabad, situated on the right bank of the Betwa river, nine miles E. by S. from Sumpter; lat. 25° 49′ N., lon. 79° 2′ E.

ERROOR.—A small town on the sea-coast of the Malabar province, fifty miles S. by E. from Calicut; lat. 10° 36′ N., lon. 76° 4′ E.

ERROAD (*Erodu*).—A town in the Coimbatoor province, fifty-five miles N.E. from the town of Coimbatoor; lat. 11° 21′ N., lon. 77° 45′ E. During Hyder's government the suburbs of Erroad contained about 3,000 houses. Tippoo's reign reduced them one-third, and all that remained were destroyed during the invasion of General Meadows. It has greatly recovered since that era, and in 1801 contained above 400 houses, with a battalion of sepoys in a large mud fort. The canal passing Erroad from the Bhavani is an excellent work, and waters a narrow space of ground fifteen Malabar hours' journey in length. The best land here in 1801 let for £2. 7*s.* per acre; the worst for 11*s.* 4*d.* The dry field is from 5*s.* 10*d.* to 1*s.* 6*d.* per acre.—(*F. Buchanan, &c.*)

ESAGHAR.—A hill fort in the province of Aurungabad, division of Jooneer, situated above the village of Carli, and close to the strong fortress of Loghur, about thirty-six miles travelling distance N.W. from Poona.

ESAUNAGUR.—A town in the province of Allahabad, twelve miles S.W. from Chatterpoor; lat. 24° 52′ N., lon. 79° 22′ E.

ETAWEH (*Atava*).—A district in the province of Agra, consisting principally of territory in the Doab, ceded to the British in 1801, and situated principally between the twenty-sixth and twenty-seventh degrees of north latitude. To the north it is bounded by the Furruckabad and Alighur districts; on the south by that of Caunpoor; to the east are the Oude dominions; and on the west, Agra, and the territories of various petty chiefs. Etaweh being itself a large component part of the Doab properly so called, a considerable proportion of what is there stated, with reference to soil, productions, climate, and commerce, applies particularly to this collectorate, and need not be here repeated. The principal towns are Minpooree (the modern capital, and residence of the judge); Etaweh, the ancient one; Kanoje, Belah, Sindouse, and Shekoabad. The roads to most of the largest cities in the Doab pass through this district, which is consequently much frequented by merchants and travellers.

In 1807 Etaweh was described in the government records as being thinly peopled; the inhabitants indigent, and martial rather than agricultural; while the ravages of depredators from the neighbouring states, and internal commotions, checked its advances in husbandry, and otherwise retarded its prosperity. In 1812, not only the pergunnah of Sindouse, but many others situated on the west side of the river Jumna, on account of their disorderly condition, required the especial attention of government, and even the interference of a military force. Owing to the nature of this tract of country, it was in the power of twenty or thirty men with matchlocks to stop the navigation of the Jumna with impunity, and when pursued, they concealed themselves in the ravines with which the country is intersected. These predatory parties greatly injured the annual fair at Buttersur, which, if properly pro-

tected, might have been rendered an extensive mart for all kinds of merchandize, as well as of horses and cattle. Agra, and this portion of the Doab, can only be secured from foreign plunderers by patrols stationed on the banks of the Chumbul, to check the lawless tribes on the opposite shore; but before so great an expense be incurred, it is desirable that the districts in this quarter of Hindostan be surveyed and new limited.

In A.D. 1813 this district was said to contain 4,441,788 cucha or small begas in cultivation, assessed at 30,62,068 rupees, which amount was realized within two and a quarter per cent.; the average rate being about twelve annas per bega. The number of villages was 3,813; the quantity of land fit for cultivation 5,755,564 begas, and of waste 1,781,564 begas. The gaol of Etaweh is reckoned the best situated, most commodious, and best executed gaol in the north-western provinces, and throughout the year 1813-14 contained on an average 640 prisoners.—(*The Marquis of Hastings, Gutthrie, Sir E. Colebrooke, Ker, Blunt, &c.*)

ETAWEH.—A town in the province of Agra, formerly the capital of the preceding district; lat. 26° 47′ N., lon. 78° 53′ E., seventy miles S.E. from Agra. This place stands on the east bank of the Jumna, many parts of which, during the dry season, are almost sixty feet above the water in its bed. The town is built on the heights, and as it approaches the river, is divided into a number of separate hillocks by deep ravines. While the floods are at the highest the Jumna here is a large river, the islands and sandbanks being then submerged.

ERNAPOOR.—A small town in the Bejapoor province, sixteen miles S.E. from Meritch; lat. 16° 45′ N., lon. 75° 2′ E. In this town there are some Mahomedan families, who subsist on the produce of charitable lands granted in former times.

F.

FAIFOE.—A town and harbour, formerly the mart of most of the northern provinces of Cochin China, but which was destroyed during the civil wars which so long agitated that country. In 1819 two stone forts, built by French engineers, commanded the entrance of the bay of Turon and harbour of Faifoe. At that date a considerable portion of the inhabitants were Chinese or their descendants, but the town was much impoverished and frequented only by small craft.—(*Lieut. White, &c.*)

FALOUR.—A town in the province of Lahore, close to the north bank of the Sutuleje river, five miles N.N.W. from Luddeeana; lat. 31° N., lon. 75° 51′ E.

FEROZEPOOR (*Firozpur, the city of victory*).—A town in the Delhi province, fifty-two miles S.S.E. from the city of Lahore; lat. 30° 55′ N., lon. 74° 35′ E.

FINDKA.—A town in the province of Aurungabad, fifteen miles N.E from Jalna; lat. 19° 59′ N., lon. 76° 19′ E.

FIROZABAD (*the victorious residence*).—A town in the province of Agra, twenty-four miles E. from the city of Agra; lat. 27° 9′ N., lon. 78° 10′ E.

FIROZEPOOR (*Firozpur, the city of victory*).—A town in the province of Agra, surrounded by a stone wall, the capital of the country bestowed on Ahmed Buksh Khan, whose territories comprehend the Mewatty pergunnahs of Firozepoor, Nugeena, and Poonahara, with the talooks of Beechor and Sakras. He also holds in jaghire, at a fixed rent in perpetuity, the small pergunnah of Laharoo, belonging to the Macherry raja, and in the Shekawutty country. Lat. 27° 58′ N., lon. 76° 39′ E.; fifty-five miles S.S.W. from the city of Delhi.—(*Lieut. White, &c.*)

FIROZE SHAH'S CANAL.—See DELHI province.

FIROZGUR.—A town in the province of Hyderabad, 105 miles S.W. from the city of Hyderabad; lat. 16°25′ N., lon. 77° 20′ E.

FIROZPOOR.—A small fort and village above Suchatal, in the province of Delhi, district of Saharunpoor, where Timour is supposed to have crossed the Ganges; lat. 29° 30′ N.—(*Capt. Hodgson, &c.*)

FLORIS *(or Endé)* ISLAND.—A large island in the eastern seas, situated between the eighth and ninth degrees of south latitude, and the 120th and 123d of east longitude. In length it may be estimated at 200 miles, by thirty-six the average breadth. The proper name of this island appears to be Endé, it having been denominated Floris by the early Portuguese writers, and after them by succeeding voyagers and geographers. Viewed from the sea this island appears hilly, and on the south side there are several conical volcanic mountains, of great elevation, one of which exploded in 1810, with much uproar.

Endé, the principal port of Floris, is situated near the south coast, and has an excellent harbour; indeed the only one to be found on the southern shores of all the islands from Java head to Ombay. It was formerly subordinate to the Dutch residency at Coopang; but about A.D. 1812 was occupied by a Buggess colony, who reject all European intercourse and authority. Before this event its exports consisted principally of slaves, gold dust, bees'-wax, cocoa-nut oil, sandal-wood, birds'-nests, and tortoiseshell, which trade employed about fifty Buggess prows. The only territory in possession of any European power is the eastern portion in the neighbourhood of Larantooka, where the natives have nearly been all converted to the Christian religion by the Portuguese (who have a church at Larantooka), under whose dominion they still continue, and by whom large quantities of sandal-wood are annually sent to Dhelli in Timor. The western end of Floris, called by the natives Mangerav, was colonized from Bima in Sumbhawa, to which state, until 1819, it was subordinate; but in that year it revolted and set up the standard of independence.

The sea-coast of Floris has been colonized by Malays and Buggesses, while the interior is occupied by the aboriginal natives, respecting whom little is known, except that their physical appearance corresponds more with that of the Papuas than with the natives of Timor. They appear to be subdivided into innumerable petty communities, some consisting of not more than one village, and, like all barbarians in a similar stage, cursed with a never-ceasing hatred to their neighbours; a perpetual warfare is the consequence, during which slaves are made on both sides, and sold for exportation to Macassar and the other ports of Celebes.—(*Malay Miscellanies, Bligh, Leyden, Milburn, &c.*)

FORMOSA *(or Tywan)*.—A large island lying off the south-eastern coast of China, distant about 200 miles, between the twenty-third and twenty-fourth degrees of north latitude. In length it may be estimated at 180 miles, by fifty the average breadth. The proper name of this island is Tywan, though called Formosa by Europeans, and it is about 200 miles distant from Manilla in the Philippines.

According to Chinese accounts Formosa was not discovered until A.D. 1430, and then only by accident, after which it remained wholly unnoticed for 134 years; nor was it at last occupied by the Chinese until 1661, by which time the European settlers had rendered it worth possessing. The Dutch at an early period established a settlement, and exercised considerable authority. In 1625 the viceroy of the Philippines sent an expedition, which landed on that part of Formosa next the island of Luzon, where they erected fortifications in order to oppose the Dutch, and also to propagate the Roman Catholic religion. In 1630

the Dutch governor, Neyts, treacherously seized some Japanese vessels, which were afterwards liberated by the address and bravery of their crews. Prior to this period the island does not appear to have been subject to the Chinese empire. About the middle of the seventeenth century Formosa afforded a retreat to twenty or thirty thousand Chinese, unwilling to submit to the Manchew conquerors of their country. These refugees carried on a great and lucrative trade with their countrymen in China, and produced considerable revenue to the Dutch government, every person above seven years of age paying a capitation tax of half a guilder per mensem. The island also being at no great distance from Japan, the Dutch Company's factory had an advantageous trade with that rich empire. From 1642 to 1662, while the Dutch possessed Formosa, they procured their teas through that channel, which is still the most natural, being in the vicinity of the tea-producing provinces.

In 1653 the Chinese inhabitants of Formosa entered into a conspiracy against the Dutch, which was suppressed with the assistance of the original natives. Soon after this, Coxinga (Kue Sing Kong), the governor of the maritime province of Tchichiang in China, applied for permission to retire to the island with his followers, to escape the invaders; but his proposal was rejected by the Dutch governor. Coxinga in consequence ordered all the Chinese to join him on the continent, which summons was obeyed by one half, and in order to distress the rest he prohibited all intercourse, and declared war against the Dutch. Two years afterwards peace was restored, but Coxinga, finding his situation in China insecure, determined to establish a more independent sovereignty in Formosa, and in consequence resolved to invade that island, being encouraged by the ruinous state of the Dutch fortifications.

In March 1661 he arrived at Tywan or Formosa with a fleet of 600 vessels, and made himself master of the town and adjacent country, and afterwards besieged Fort Zealand. The Dutch made several ineffectual efforts to relieve it, but were each time repulsed with considerable slaughter. At length the governor, Westburgh, having sustained a close siege as long as it was possible to resist, was obliged to surrender on the 5th July of that year, and the survivors of the garrison were allowed to embark on board the Dutch ships. This was a severe blow to the Dutch East-India Company, as while they retained Formosa they could control the commerce of the Spaniards, Portuguese, and Chinese, and had a place of refreshment for their ships trading to Japan.

Coxinga, not long after he had completed the conquest, sent a messenger to the Philippines, requiring payment of tribute from the Spaniards. He also engaged in war with the emperor of China on the mainland, and was afterwards defeated and slain in a naval battle against the united fleets of the Dutch and Chinese. His followers then withdrew from the coast of China in 260 vessels, but the place of their subsequent retreat has never been ascertained. Notwithstanding this victory, the allies could make no impression on Formosa, it was so well defended by Coxinga's uncle, Tavia, and afterwards by his son, Tching King-May.

After Coxinga's death it is probable that the dynasty continued to be distinguished by his name, as the records of the East-India Company in 1671 mention a war between the King of Java and Coxsin the chief of Formosa, whose power at that period controlled the Sultan of Jambee on Sumatra, and of Johore on the Malay peninsula. In 1676 the English East-India Company had a factory on Formosa, the principal object of which was, through this medium, to carry on a trade with Japan. At that period the chief exports from Formosa were fine copper and gold, both probably in the first instance procured from Japan.

In the year 1683 the reigning prince, Tching Ki San, voluntarily surrendered his dominions to the Emperor of China, who settled a pension on him; and, having thus easily acquired Formosa, garrisoned it with a strong body of troops, and with him it has remained until the beginning of the present century. In 1805 the Ladrones, or pirates, had acquired possession of a great part of the south-western coast, which exported a great deal of grain to the province of Fokien in China.—(*Macpherson, Bruce, Zuniga, Krusenstern, Crawfurd, &c.*)

Fokwak Isle.—An island in the Eastern seas, extending thirty-six miles along the east side of the gulf of Siam. It produces agilla-wood, has a sea-slug fishery, and in 1820 was said to contain 2,000 inhabitants.

Fooleyta.—A small walled town in the province of Ajmeer, belonging to the Row of Ooniara, situated among wooded hills at the entrance of a pass leading from the Tonk pergunnah to that of Ooniara, sixty-four miles travelling distance south from Jeypoor.

Fort Hastings.—A small fort in Northern Hindostan, district of Kumaon, recently erected by the British government on the site of the Gorkha fort (or rather fastness) of Kotalghur, about three miles west from the frontier station of Lohooghaut; lat. 29° 25′ N., lon. 80° 3′ E., twenty-five miles S.E. from Almora. This fort stands on the narrow but level summit of a commanding eminence, about 500 feet above the cantonment at Lohooghaut, and 6,321 feet above the level of the sea. The ramparts are irregularly formed to correspond with the margin of the cliff, with a parapet and loop-holes all round, and bastions at the angles; the whole, as well as the buildings within, constructed of an extremely compact gneiss, much better adapted for masonry than the loose schistose rock used at Almora. The hill is insulated and of very difficult ascent, and the only gate is protected by a palisade, so that with a small garrison of 200 or 300 men it would be almost impregnable.—(*Fullarton, &c.*)

Fort King.—A substantial fort in the island of Ceylon, which commands the ferry of a considerable stream, eighteen miles W.S.W. from Candy, and 631 feet above the level of the sea; lat. 17° 13′ N., lon. 80° 34′ E. The surrounding country is productive, and a bazar has sprung up in the vicinity of the fort, where in 1816 nothing but jungle was to be seen.—(*Davy, &c.*)

Fort Macdonald.—A military station in Ceylon, in the province of Upper Ouva, thirty-eight miles S.S.E. from Candy; lat. 6° 49′ N., lon. 81° 3′ E. This post stands 3,000 feet above the level of the sea, but the summit of a pass two miles distant is about 1,500 feet higher.—(*Davy, &c.*)

Fort Macdowal.—A military post in the island of Ceylon, first established in 1803, but which soon disappeared. Since the conquest of the Candian provinces it has been reconstructed, and permanently occupied, being on the high road from Candy to Trincomalee; lat. 7° 30′ N., lon. 80° 48′ E., fourteen miles north from Candy.—(*Davy, &c.*)

Fort Marlborough.—(See Bencoolen.)

Fort William.—(See Calcutta.)

Fort St. David.—A fortress on the sea-coast of the Carnatic, sixteen miles south from Pondicherry, and 100 S.S.W. from Madras; lat. 11° 45′ N., lon. 79° 50′ E. The factory here was first established in A.D. 1691, when the Court of Directors ordered a purchase to be made from the Ram Raja of a new settlement named Tegnapatam, which was accordingly done, and re-named Fort St. David, the territory thus acquired being larger than that of Madras. In 1693 it was discovered that a plot had been arranged by Dr. Blackwell, the garrison surgeon, to deliver up this for-

tress to Zulficar Khan, Aurengzebe's general, who was then besieging the Ram Raja in Ginjee, in recompense for which he was promised a large sum of money, and the government of Portonovo. He was seized and carried to Madras, where he made full confession of his treachery, which comprehended also the seizure of all the English settlements on the Coromandel coast. After the capture of Madras in 1746, by the French under M. de la Bourdonnais, the British factory retired hither, and were again besieged, but without success. From this period it continued the head of the British settlements in this quarter until 1758, when it was taken by M. Lally, after a short siege. The French then completely demolished the fortifications, which were never rebuilt, and remain now very much in the same state as M. Lally left them. For this dilapidation a severe retribution followed, when Pondicherry surrendered in 1761.—(*Orme, Bruce, Wilks, &c.*)

Fortified Island *(or Baswa Rasa Durga)*.—A small island in the province of Canara, about one mile in circumference, situated a short distance north from the entrance of Onore Bay. It was originally fortified by an Ikeri raja, and greatly strengthened by Tippoo, who intended to make it his naval arsenal.

Fringybazar.—A small town in the province of Bengal, district of Dacca Jelalpoor, situated on the west side of the Dullasery river (formed of a branch of the Ganges and one of the Brahmaputra), about thirteen miles S.W. of Dacca; lat. 23° 33′ N., lon. 90° 23′ E.

Fuga Isle.—A small island in the Eastern seas, about thirty-five miles in circumference, one of the Philippines, and situated due north from the large island of Luzon or Luçonia; lat. 19° N., lon. 121° 30′ E.

Fukok *(or Paukok)*. — A large island, apparently 2,000 feet high, lying off the coast of Cambodia, a little to the north of the Cancao river; lat. 10° 17′ N., lon. 104° 16′ E. It has a triangular form, thirty-four miles in extreme length, sixteen in extreme breadth, and generally covered with thick woods and luxuriant vegetation. In 1821 it belonged to the Cochin Chinese, and was frequented periodically by Chinese and Cochin Chinese in search of sea-slugs and aguilla-wood.—(*Finlayson, &c.*)

Fulgo River *(Phalgu)*.—A river in the province of Bahar, formed above Gaya by two immense torrents, named the Mohané and the Nilajan. The first enters the Bahar zillah from Ramghur, twenty miles S.E. of Gaya; the last about eleven miles south from the same place. When it reaches the high and rocky shore of Gaya, the channel of this river, where free of islands, is about 500 yards broad, and when filled by the periodical monsoon, its floods rush past that city with tremendous noise and velocity. It is usually said that the sacred portion of the Fulgo, which extends about half a mile, occasionally flows with milk, but the entire stream has been long noted for its sanctity.—(*F. Buchanan, &c.*)

Fulta *(Phalata, fertility)*. — A large village in the province of Bengal situated on the east bank of the Hooghly river, twenty miles S.S.W. from Calcutta in a straight direction, but much more following the curvatures of the river; lat. 22° 19′ N., lon. 88° 20′ E. The anchorage here is safe, ships being protected from the swell of the sea. The bottom is a stiff clay, in which anchors hold so fast that it is difficult to weigh them.

Funnalaghur.—A small fort in the province of Candeish, built on a conical peak on the summit of the Satpoora mountains, formerly of considerable strength and importance, but now in ruins. Near to Funnalaghur there was a pass called Kookreem ghaut, leading to Bheekungaum, but not now frequented. The fort stands eighteen miles N.W. from Laowda, and ten miles N. of Beeawul; lat. 21° 24′ N., lon. 75° 47′ E. —(*Malcolm, &c.*)

Furdapoor.—A village with a fine serai belonging to the Nizam, situated on the Berar frontier just below the Ajuntee ghaut.

Fureedabad.—A small town in the province of Delhi, from the capital of which it is distant fifteen miles south; lat. 28° 26′ N., lon. 77° 5′ E. This place is remarkable for a large tank with a ruined banquetting house on its margin. There is also a large grove of tamarind trees, but no mangoes, few of which grow in the province of Delhi, owing to the unusual multitude of white ants, to whose increase ruins and a dry soil are favourable; indeed the whole country in this vicinity is barren and disagreeable, and the water bad. The white ant always attacks the mango in preference to all other trees.

Fureedpoor.—A town in the province of Bengal, district of Dacca Jelalpoor, situated on the south side of the Puddah (Padma), or great Ganges, five miles from the bank of that river, and forty miles from the city of Dacca. This is the headquarters and residence of the judge and magistrate and civil establishment of the zillah of Daeca Jelalpoor.—(*Fullarton, &c.*)

Fureedpoor.—A town with a good serai in the province of Delhi, district of Bareilly, ten miles S. by E. from the city of Delhi.

Furrah.—A small village with the remains of a mud fort (now converted to a saltpetre manufactory) in the province of Agra, district of Agra, situated on the high road from Agra to Mathura. This place is built within the enclosure of what has been an extensive serai, the walls of which are still preserved as a means of defence. On a little hill in the neighbourhood is a square mud fort, with a round bastion on each flank, and a little outwork before the gate. Formerly all the villages in this part of Hindostan were provided with a similar fort, where the peasantry and their families might seek refuge on the approach of their enemies. The strength of the British government, and the internal peace which has in consequence prevailed, has rendered these precautions, as well as the walls and towers of greater towns, to be almost universally neglected; yet even in these times of tranquillity they may occasionally have their value.

Furrishpoor.—A town in the province of Malwa, seventeen miles from Ashta, which in 1820 was supposed to contain about 1,000 houses.—(*MS., &c.*)

Furruckabad (*Farakhabad, a happy residence*).—A district in the province of Agra, situated in the Doab of the Ganges and Jumna, and between the 27th and 28th degrees of north latitude. To the north it is bounded by Bareily and Alighur; to the south by Etaweh and Cawnpoor; on the east it has Bareily, and on the west Alighur. This zillah, compared with the adjacent ones, is of small extent, and from its locality exempt from many disadvantages to which they are liable. Its jurisdiction comprises only thirteen police stations, and being almost surrounded by the judicial subdivisions of Cawnpoor, Etaweh, Alighur, and Bareily, it cannot be molested by foreign banditti unless they first penetrate through some of these magistracies, and it is thus preserved from a contingency, which it is difficult to guard against in the neighbouring districts. The whole jurisdiction of Furruckabad is within the Doab, except the police station of Kakutnow, which is on the east side of the Ganges, and adjoins the Oude territories. In 1813, according to the collector's returns, this zillah contained 1,805,383 cucha or small begas in cultivation, assessed to the revenue at 10,28,485 rupees, the whole of which was realized within three per cent.: the rate of assessment was consequently about nine annas per bega. Besides this, there were 297,350 begas fit for cultivation, and 1,046,704 waste.

Before the acquisition of the Doab

by the British, the small principality of Furruckabad was surrounded by the dominions of the nabob of Oude, to whom the Patan chief of Furruckabad was tributary. In 1801, by an arrangement made with the former, the tribute payable by the latter was transferred to the Company; and in 1802 the civil and military government of the country was assumed, making an allowance to the Furruckabad nabob of 1,80,000 rupees per annum. For many years preceding that event there had not existed, even nominally, any court for the cognizance of criminal acts, or the redress of civil wrongs, and the Patans of Furruckabad, always noted for their ferocity, were habituated by impunity to the commission of the greatest atrocities. Murders were so frequent that the inhabitants did not dare to venture out after sunset, and the workmen then employed at the military cantonments always retired to their houses during daylight. Forcible burglaries took place in the middle of the town, and murders were perpetrated in the streets, every man trusting to his own individual means of revenge and defence. Since that period of anarchy the bands of robbers have been extirpated, and owing to the increased security of property, the value of lands and houses have greatly risen. It would be easy to prove that the great mass of every part of India have reason to rejoice at coming under the British control; but the blessings to this small district, in particular, have been incalculable.

In the financial year 1220 (A.D. 1813-14) a five year's settlement of the land revenue was made, and the circumstances of the Furruckabad district appeared in a sufficient state of advancement to warrant the confirmation of the existing settlement in perpetuity, which the commissioners in the upper provinces strongly recommended: but the vice-president in council thought that more precise information was still required, to enable the government to form a mature judgment on so important a subject. By precise information was principally meant, the proportion which the cultivated part of the different estates bore to the uncultivated; exclusive of which, however, various other points appeared to require elucidation, such as the amount of gross produce which the cultivator should pay, whether in money or kind, to the zemindars; a clear definition of the sources from which the latter are entitled to draw a rent from the peasantry; also an accurate and well ascertained boundary of the different zemindaries; and finally to ascertain the general interests of the government and the community, in the several gradations from the Sudder Malgoozar to the actual tiller of the soil. Arrangements for ascertaining these being then in progress, it was deemed expedient to postpone the promulgation of a measure in its nature irrevocable, and involving so materially, not only the financial interests of the government, but also the welfare and prosperity of those living under its protection.—(*Public MS. Documents, Guthrie, the Marquis of Hastings, Lord Valentia, &c.*)

FURRUCKABAD.—A city in the province of Agra, the capital of the preceding district, and one of the principal towns of Upper Hindostan; lat. 27° 24′ N., lon. 79° 27′ E. It stands at a short distance from the west shore of the Ganges, and is only four miles distant from the king of Oude's reserved territories. The town is surrounded by a wall, which has been kept in tolerable order by the magistrates. Some of the streets are wide, many of the houses and open spots shaded by trees; but, except the principal streets, a great majority of the houses are mean erections of mud. By the police arrangements the city is divided into seven wards, which are again partitioned into 194 mohallahs, many of which are narrow, and appear at one time to have had barrier gates. The residence of the civil establishment is at Futtehghur, where government has also established a mint.

From an actual survey by the magistrates in 1811, it was ascertained that the town of Furruckabad contained 14,999 houses, of which number 13,848 were constantly occupied, the remaining 1,651 being shops, only inhabited during the day-time. Allowing five to a house, the total population would amount to 66,740, which must be considerably increased by the temporary sojourning of travellers and foreign merchants, this city being considered the chief commercial emporium in the conquered and ceded provinces, and the common resort of needy and dissolute characters from every quarter of Hindostan. One of the most brilliant achievements of the war of 1805 was the surprisal at this place by Lord Lake of Holcar's army, which thinned the numbers, and entirely broke the spirit of his cavalry. Travelling distance from Lucknow, 111 miles; and from Calcutta by Birboom, 755 miles.—(*Guthrie, Lord Valentia, Fullarton, Rennell, &c.*)

Furrucknagur (*Farakhanagara, the happy city*).—A walled town with a large serai in the province of Delhi, district of Merut, ten miles E.N.E. from Delhi.

Furrucknagur.—A town in the province of Delhi, thirty-four miles west from the city of Delhi; lat. 28° 39′ N., lon. 76° 31′ E.

Futtehghur (*Fatagharh, the fort of victory*).—A town in the province of Agra, situated on the west bank of the Ganges, ninety miles N.W. from Lucknow, and three miles from Furruckabad; lat. 27° 21′ N., lon. 79° 30′ E. Since the extension of the British frontier towards the north-west, Futtehghur has gradually ceased to be a military station of importance, and the force cantoned here now seldom exceeds half a battalion of native infantry. It is, however, the head-quarters of the commissioners for the settlement of the ceded and conquered provinces, and of the civil authorities of the Furruckabad zillah, and also of several European merchants. The same predilection for mud walls prevailing here as at Cawnpoor, the dust here during the dry season is almost intolerable, and many of the unoccupied military buildings having fallen to decay, its aspect is still more dismal than that of its sister station. A small, but strong mud fort has been erected for the protection of the arsenal, and the cantonment possesses the most elegant private theatre, next to Calcutta, within the limits of the Bengal presidency. Among other branches of industry, Futtehghur nearly monopolizes the manufacture of tents, which are here fabricated of excellent materials and with superior workmanship. During the dry season the Ganges at this spot is reduced to one or two narrow streams, meandering their way through a waste of sand.—(*Fullarton, &c.*)

Futtehabad.—A district forming a part of the Nizam's dominions in the province of Aurungabad, situated between the eighteenth and nineteenth degrees of north latitude. The principal towns are Daroor (the capital), Cullum, and Latoor; the rivers, the Manjera (which traverses the district) and the Tierna.

Futtehabad.—A town in the Bhatty country, in the province of Ajmeer, situated on the south bank of the Cuggur river, about thirty-five miles distance from Hansi, and thirty from Hissar; lat. 29° 30′ N. The road from Hansi is good, and plenty of water is procurable at all seasons. At this place there is a large brick fort, with high thin walls, strengthened on the inside with buttresses of earth, but without a ditch. There is a small ditch round the town, which is populous, and, as is usual in this quarter, most of the male inhabitants (in 1810 estimated at 5,000 persons) carry arms. The country from hence to Bat Summund is almost one continued jungle for thirty miles, affording excellent shelter for the Bhatty thieves, and according to the newspapers full of lions. Futtehabad is recorded as having been one of Timour's marches, at which period the

surrounding country must have been more productive, or it never could have furnished one day's subsistence for his innumerable hordes.—(*Archibald Seton, &c.*)

FUTTEHABAD *(the abode of victory)*.—A town in the province of Malwa, division of Oojein, thus named by Aurengzebe after a great battle gained here. In 1820 it belonged to Dowlet Row Sindia. Lat. 23° 1′ N., lon. 75° 45′ E.—(*Malcolm, &c.*)

FUTTEHGUNGE *(Fatahganj)*.—A walled town in the province of Oude, formerly the residence of Raja Tickait Roy, of whom the only memorial remaining is a fine tank, surrounded with ruined buildings, eight miles W.S.W. from Lucknow.

FUTTEHPOOR.—A large town in the province of Allahabad, sixty-five miles south from Lucknow; lat. 25° 56′ N., lon. 80° 45′ E. In 1824 this place had the appearance of considerable prosperity, and contained, besides several good houses, an elegant little mosque, recently built by the nephews of the celebrated eunuch, Almass Ali Khan.

Like most towns in this vicinity, Futtehpoor is surrounded with tombs, and on one side is a large ruinous serai. No payment is required at these serais except a few cowries to the sweeper, while for a small sum of money, grass and water will be furnished to the traveller's beasts of burthen, and fuel and earthen pots for himself. The buildings themselves are generally noble monuments of individual bounty, and in ancient times were liberally endowed, and furnished with supplies of grain, milk, grass, &c. gratis to the sojourner, as well as shelter. These foundations are now mostly alienated, and a large proportion ruinous; but it is said their restoration and support is one of the objects proposed by the British government, in the application of the internal tolls to works of public improvement.

FUTTIPOOR SIKRA.—A town in the province of Agra, about nineteen miles W.S.W. from the city of Agra; lat. 26° 6′ N., lon. 77° 34′ E. It is surrounded by a stone wall of great extent, with battlements and round towers, built by the Emperor Acber. The space within does not appear to have ever been filled up with buildings, and the portion now inhabited forms but an inconsiderable village. The neighbouring hills are composed of greyish stone, and have supplied the materials with which the town is built. On the most elevated part of the rock stands the tomb of Shah Selim Cheestee, a Mahomedan saint, by the efficacy of whose prayers Acber's empress, after remaining barren for several years, became pregnant and bore a son, who in honour of the holy man was named Selim, and on ascending the throne of Hindostan took the name of Jehangeer. The tomb is still to be seen in the centre of an arcaded square, surpassing in extent the area of the Jumma Musjeed at Delhi, and approached through a gate of singularly grand proportions. Several individuals of Acber's family lie interred within the precincts; and the spacious and tolerably entire remains of a palace, formerly inhabited by that emperor, are still in existence. The line of British frontier in this quarter commences at, and includes Futtipoor Sikra.

This town was a favourite residence of Acber, and here, during his expeditions, he usually left his wives and children. There are two tombs here of very elaborate workmanship; that to the right contains several monuments of the royal family; that to the left (a beautiful chapel of white marble) the shrine of Sheikh Soliman, who had the rare good fortune of being both a saint and statesman. It is kept in substantial repair by the British government, and its solid style makes this an easier task than the intricate and elaborate inlaid work of Secundra and the Tauje Mahal. There is a small but richly ornamented house still shown as having been the residence of Beenbali,

the emperor's favourite minister, and whom the Mussulmauns accuse of having infected him with the strange religious notions with which in the latter part of his life he sought to inoculate his subjects. Another little building is also shewn, consisting merely of a shrine or canopy supported by four pillars, where, according to the Mahomedans, Acber used to perform his magical rites.—(*Hunter, Fullarton, &c.*)

FUTTYPOOR *(Fatahpura)*.—A town in the province of Ajmeer, eighty-five miles N.W. from the city of Jeypoor; lat. 27° 50′ N., lon. 74° 45′ E.

FUTTYPOOR.—A considerable town in the province of Gundwana, fifty-four miles S.W. from Husseinabad, and twenty-seven from Chowraghur; lat. 22° 40′ N., lon. 78° 35′ E. This place is the residence of a petty chief, tributary to the Raja of Nagpoor.

FUTWA.—A populous town in the province of Bahar, zillah of Bahar, situated at the confluence of the Pompon river with the Ganges, below the city of Patna. Here are two pagodas, and also a bridge over the Pompon.

FYZABAD *(a beautiful residence)*.—A town in the province of Oude, and the capital of that principality during the reign of Shuja ud Dowlah, but in 1775 abandoned for Lucknow by his son and successor, Asoph ud Dowlah, situated on the south side of the Goggra river, seventy-eight miles east from Lucknow. This city is still of considerable extent, and contains a numerous population, chiefly of the lower classes; the great men, bankers, money-changers, and merchants, having migrated with the court to Lucknow. The remains of a fortress, and of Shuja ud Dowlah's palace, are still to be seen.

Latterly Fyzabad has been chiefly remarkable as the residence of the celebrated Bhow Begum, the widow of Shujah ud Dowlah, and mother of Asoph ud Dowlah, but not, as is generally supposed, of the late Nabob Saadet Ali. The original intention of this lady was to transfer the whole of her property, real and personal, to the British government, and to constitute that power sole heir and executor at her death. The just right of the Begum to transfer, and of the British government to accept, her highness's legacy, with reference to her personal property, could not be doubted; but the government immediately rejected the proposal, and recommended an arrangement by which, after providing for her own interment, and for her relations and dependants, the residue of her vast property should devolve to her grandson, Ghazi ud Deen, the present king of Oude.

The Bhow Begum departed this life on the 28th of December 1815, after an illness of a few days, aged eighty-four, and on the 19th of February 1816 Mr. Strachey (then resident at Lucknow) proceeded to Lucknow, to carry into effect the provisions of her will. The amount of her treasure (exaggerated by the natives to twenty crores and thirty-five lacks of rupees), according to the statements furnished by Dareb Ali Khan, who, in concert with Captain Robertson, commanding the guard at Fyzabad, had examined the coffers, was 89,48,916 rupees (£1,038,074 sterling), exclusive of jewels, shawl goods, wearing apparel, cattle, &c. &c. The last-mentioned description of property, together with the jaghires of the late Begum, which, even under her mismanagement, yielded eight lacks of rupees per annum (£92,800), was made over to the king of Oude, whose agent repaired to Fyzabad to take charge of it. The aggregate amount of pensions for which the British government became responsible required a capital of 50,11,470 rupees, to which sum three lacks, payable to Dareb Ali Khan for the expense of the mausoleum, and one lack for donations to the holy shrines of Kerbela and Nudjuff, were to be added. Other items swelled the total capital received by the British government for the purpose of executing the provisions of the Begum's will, to 62,50,748 rupees. The re-

mainder (after deducting the four lacks above specified) left in the hands of the British government to cover the pensions, &c. (about 3,50,000 rupees) to be paid to the Begum's relations and dependants, through her confidential eunuch, Dareb Ali Khan, amounted to 58,50,748 rupees (£678,606 sterling).

After all these deductions from the Begum's property, the nabob's residue amounted to 26,97,168 rupees in money, besides jewels and other valuables of which no estimate was made; and his excellency, as above-mentioned, succeeded to an estate of eight lacks of rupees per annum. Subsequently a fraudulent attempt was made to pass off a surreptitious will, purporting to be that of the late Begum; but the forgery was detected, and measures were taken to discover and punish the contrivers of it.—(*Public MS. Documents, Major Baillie, &c.*)

Fyzabad.—A village in the province of Delhi, district of Saharunpoor, situated on the skirts of the great northern forest, near the eastern banks of the Jumna, where that river issues from the hills. A short distance above this place there are still to be seen the remains of a hunting seat, built close to the Jumna by the Mogul emperor Shah Jehan. The ruins are massy, but of no architectural beauty.—(*Fullarton, &c.*)

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Gagroon.—A fortress in the province of Malwa, district of Kotah, and the usual residence of the late Zalim Singh, the raj rana, or regent of that principality; lat. 24° 37′ N., lon. 76° 12′ E., forty-nine miles S.E. from Kotah.

Gahrah.—A small town in the province of Mooltan, about twenty-four miles west from the city of Tatta; lat. 24° 46′ N., lon. 67° 56′ E. The surrounding country consists of a light salt sand, which during a fresh breeze rises in such clouds as almost to blind man and beast. A strong glare is also reflected in the day-time, and the wind is dry and excessively parching. A few lye shrubs are scattered over this torrid tract.—(*Maxfield, &c.*)

Galadzet Hills.—A range of hills in the kingdom of Ava, beginning at Tagourdine, forty miles east of Prome, approaching towards Tongho. A party of British troops in 1825 ascended these elevations, which were found so steep and rugged as to offer serious obstacles to the passage of an army. After passing them, the road was found to lead through a desert and dreary waste, having a few miserable cottages scattered over it, until within a day's march of Tongho, where the country again assumes a more civilized appearance.—(*Snodgrass, &c.*)

Galkot.—A territory of small extent in Northern Hindostan, and formerly one of the twenty-four rajaships. Although a cooler country than the valley of Nepaul, it is said to be the best cultivated in this quarter, partly with the hoe and partly with the plough; besides which it contains three mines of copper and one of iron. While one of the twenty-four independent rajaships, the chief's share of the revenue, including the mines, amounted to 3,500 rupees per annum. In 1806 the whole number of inhabitants were reckoned to occupy 3,000 houses; half low tribes of cultivators and tradesmen, one-fourth Khasiyas, and one-fourth Brahmins and Rajpoots. The chief's house, named Galkot, surrounded by about 500 huts, stands on a hill, in lat. 28° 17′ N., lon. 83° 14′ E., seventy-six miles W.N.W. from Gorkha.—(*F. Buchanan, &c.*)

Gandhauk (*or Gamtoo*). — A strong-hold in Northern Hindostan, belonging to the Sikkim raja, situated between the great and little Teesta, about thirty miles N. from Delamcotta; lat. 27° 26′ N., lon. 88° 38′ E. This place, and the small territory

attached, were never subdued by the Gorkhas.

GANDAPOOR.—*(Gandhapura, the fragrant town).*—A town or rather village in the province of Aurungabad, sixty-two miles north from Ahmednuggur; lat. 19° 54′ N., lon. 75° 11′ E. It is now the frontier village of the British possessions in this quarter, formed of conquests from the Peshwa. A noble avenue of tamarind and neem trees extends from hence to the left bank of the Godavery, opposite to Toka.—*(Fullarton, &c.)*

GANDICOTTA *(or Ganjicotta).*—A subdivision of the Balaghaut ceded territories, situated about the fifteenth degree of north latitude. It is intersected by the Pennar river, which penetrates through a gap in the Gandicotta hills into the plain of Cuddapah. The break or chasm in these mountains appears to have resulted from some violent concussion of nature, as it is very narrow, and the opposite sides almost perpendicular. On the southern precipice is the fort of Gandicotta, which has communicated its name to a range of hills, of a barren aspect, and almost destitute of trees. The town and fort of Gandicotta are situated in lat. 14° 51′ N., lon. 78°22′ E., forty-three miles N.W. from Cuddapah. It is not at present a place of any importance, although formerly noted for its strength, and the vicinity of a diamond mine. In the immediate neighbourhood the waters of the Pennar are abstracted for the purposes of irrigation, being conducted to the fields by channels cut in various directions.—*(Heyne, Rennell, &c.)*

GANGES RIVER.—The Bhagirathi, or true Ganges, issues (about lat. 31° N., lon. 79° E.) from under a very low arch, at the base of a great mass of solid frozen snow, about 300 feet perpendicular height, composed of layers, each several feet thick, and probably the accumulation of ages. From the brow of this snow wall large and hoary icicles depend, whence may have originated the mythological fable of the Ganges issuing from the hair of Mahadeva. The height of the snow arch is only sufficient to let the river flow under it. The mean breadth of the stream, where it issues, on the 31st of May 1808 was twenty-seven feet, and the mean depth about twelve inches: such is the diminutive apparition of the young goddess who ultimately rolls a flood into the ocean ten miles broad.

There does not appear to be any practicable route by the course of the Ganges, as there is by the Jahnevi, otherwise the natives would probably, before this date, have found it out. This tract, however, has not yet been explored by Europeans during the rains, when it is probable the mass of snow would be found much reduced. But certainly the Dauli, and not the Bhagirathi, ought to be considered the main stream of the Ganges: for the Dauli proceeds from the very base of the highest ridge of the enormous Himalaya chain, and one of its tributaries issues from the pass which leads through the mountains; whereas the Alacananda (the next longest branch), in the inferior, short of the snowy mountains. It is probable that there are not any boiling under the mass of snow here, as at the source of the Jumna, no steam being perceptible. The termination of Capt. Hodgson's route, one mile and a half further up than the spot where the Ganges emerges, was found to be 14,600 feet above the level of the sea; but the point above-mentioned, where it first becomes visible, is only 13,800 feet.

From Gangautri the Ganges has the upper part of its course among the mountains, flowing from the south of east to the north of west; and it is only from Sukhi, where it fairly pierces through the Himalaya, that it assumes a course of about south 20° west to Hurdwar, whence it enters the plains, and from thence to its confluence with the Jumna at Allahabad (the first large river that joins it in Upper Hindostan), the bed of the Ganges is generally from a mile to a mile and a quarter wide. From hence

its course becomes more winding and its channel broader, until having successively received the Goggra, the Sone, and Gunduck, besides smaller streams, its current attains its greatest width inland, as it afterwards becomes so narrow in some parts as half a mile, and, where no islands interpose, occasionally spreads to three miles; when at its lowest the principal channel varies from 400 yards to one mile and a quarter wide, but is commonly about three-fourths of a mile wide.

The Ganges is fordable at some places above its conflux with the Jumna, but the navigation is never interrupted. At 500 miles from the sea the channel is thirty feet deep when the river is at its lowest, which depth continues to the sea, where the sudden expansion of the stream deprives it of the force necessary to sweep away the bars of mud and sand, thrown across it by the strong southerly winds, so that the principal branch of the Ganges cannot be entered by large vessels.

About 200 miles from the sea, but much more reckoning the windings of the river, the Delta of the Ganges commences. The two westernmost branches, named the Cossimbazar and Jellinghy rivers, unite, and form what is afterwards named the Hooghly, flowing past Calcutta, and the only branch navigated by ships. Below the channel named the Sangti Mohana, where the Ganges sends off these two branches, which go to Calcutta, the main trunk loses not only its name, but a large proportion of its sanctity. The Cossimbazar river is almost dry from October to May; the Jellinghy, although a stream runs in it at all seasons, is in some years unnavigable for two or three of the driest months; so that the only secondary branch of the Ganges that is at all times navigable for boats, is the Chandna river, which separates at Modapoor, and terminates in the Hooringotta. That part of the Delta bordering on the sea consists of a labyrinth of creeks and rivers, named the Sunderbunds, which, including the rivers that bound it, give an expansion of 200 miles to the branches of the Ganges at their junction with the sea.

The descent of this river is about nine inches per mile, but the windings are so great as to reduce the declivity to less than four inches per mile. In the dry season the mean rate of motion is less than three miles per hour, but in the wet season, and while the waters are draining off the inundated lands, the current runs from five to six miles an hour, and there are instances of its running from seven to eight in particular situations.

The Ganges owes part of its increase to the rains that fall in the mountains, although it does not appear to be much affected by the melting of the snow in spring. The sum total of its rising is thirty-two feet, out of which it rises fifteen feet and a half by the latter end of June, and the rainy season does not seriously begin in most of the flat countries until about that time. In the mountains the rains commence early in April, and by the end of that month, when the rain-water has reached Bengal, the rivers begin to rise by very slow degrees, the increase being only one inch per day for the first fortnight. It then gradually augments to two and three inches, before any quantity of rain has fallen in the low countries; and when the rain becomes general, its increase at a medium is five inches per day. By the end of July, all the flat country of Bengal contiguous to the Ganges and Brahmaputra are overflowed, and form an inundation of more than 100 miles in breadth, nothing appearing but villages and trees, and here and there the artificial site of an abandoned village resembling an island.

Owing to the quantity of rain that falls in Bengal, the lands in general are overflowed to a considerable height long before the bed of the river is filled, the ground adjacent to the river bank, to the extent of some miles, being higher than the rest of the country. Particular tracts are

guarded from inundation by dykes or bunds, kept up at an enormous expense, the permanent utility of which has recently been much doubted, for the country must be irrigated at some period, when it becomes necessary to cut the bunds. From their long duration, also, they have had the effect of elevating the beds of the rivers they confine to a greater height than they would naturally have attained; in some instances greatly exceeding the level of the adjacent fields. The whole neighbourhood has in consequence been brought into so artificial a state, that no alternative remains but perseverance in the same erroneous and expensive system. It has been estimated that the total length of these dykes, collectively, exceeds 1,000 miles.

Table of the increase of the Ganges and its branches.

	Jellingby.	Dacca.
Rise in May	6ft. 0in.	2ft. 4in.
Do. June	9 6	4 6
Do. July	12 6	5 6
First half of August	4 0	1 11
Total ...	32 0	14 3

The inundation is nearly at a stand in Bengal for some days preceding the 15th of August, when it begins to run off, although great quantities of rain continue to fall during August and September; but a decrease of rain has by this time taken place in the north, and a consequent deficiency in the supply to keep up the inundation. The daily decrease of the Ganges in the latter half of August and the whole of September is from three to four inches; from September to the end of November it gradually lessens from three to one inches, and from November to the end of April is only half an inch per day at a medium.

Approaching the sea from the limit to which the tide reaches, the height of the periodical increase gradually diminishes, until it totally disappears at the point of contact with the sea. The ocean preserving at all times the same level, necessarily influences that of the waters which communicate with it. At Luckipoor there is a difference of about six feet between the heights at different seasons; at Dacca and places adjacent fourteen feet; and at Custee thirty-one feet. The latter place is about 240 miles from the sea by the course of the river; and the surface of the river there, during the dry season, is eighty feet above the level of the sea at high water.

In Bengal, the banks of the Ganges exhibit a variety of appearances, according to the nature of the soil, or the degree of force with which the current strikes against them. In those parts where the velocity of the stream is greatest, and the soil extremely loose, the banks become perpendicular, and are undermined and swept away by the strength of the current with such rapidity, that an acre of ground has been seen to disappear in less than half an hour. At other spots the bank is seen excavated into deep bays with projecting points between them, round which the current rushes with great velocity; but it is considerably slackened, and has even a retrograde eddying motion, in the interior part of the gulf. In the upper districts, where a conker soil (a hard white calcareous earth) prevails, the banks are not so liable to be undermined, and the Rajmahal hills, from which several rocky points (as at Sicrygully, Pointy, and Pattergotta) have for ages effectually resisted the encroachments of the Ganges.

In its course through the plains the Ganges receives eleven rivers, some of which are equal to the Rhine, none smaller than the Thames, besides a great many others of lesser note. The largest tributary streams to the Ganges in Bengal and Bahar, are the Goggra, the Sone, and the Cosa. Such of these rivers as are narrowest, are remarkable for their windings; the larger rivers having a tendency to run in more direct lines. Within the space of 100 miles, the Ganges by the winding of its course is calculated to increase the space

gone over to 125 miles, some other rivers more than double it.

It is only that portion of the river that lies in the most direct line from Gangoutri, near to which its feeble stream issues from the Himalaya, to Sagor island, below Calcutta, that it is particularly sacred, and named the Ganga or Bhagirathi. The Hooghly river, therefore, of European geographers, is considered the true Ganges; the great branch that runs east to join the Brahmaputra, is by the Hindoos named the Puddah (Padma or Padmawati), and is not by them esteemed equally sacred. Although the waters of the whole river from Gangoutri to Sagor is holy, yet there are places more eminently sacred than the rest, and to these pilgrims from a distance resort to perform their ablutions, and carry off water to be used in future ceremonies. Wherever this river runs from the south to the north, contrary to the usual direction, it is considered peculiarly holy, and is called Uttara Bahini.

The most sanctified places are certain prayagas, or confluences of rivers, of which Allahabad, where the Ganges and Jumna unite, is esteemed the chief, and by way of distinction named Prayag. Some others are situated in Northern Hindostan, in the province of Gurwal, at the junction of the Alacananda with other streams, and are named Devaprayaga, Rudraprayaga, Carnaprayaga, and Nandaprayaga. The remaining sacred spots are Hurdwar, where the river first escapes from the mountains; Uttara Janagiri, a short distance below Monghir; and Sagor island at the mouth of the Hooghly. Besides its sanctity, the Ganges water is much esteemed for its medicinal properties, and is on this account drank by many Mahomedans. In 1792 Abdul Hakeem, the reigning nabob of Shahnoor, near the west coast of India, and above a thousand miles travelling distance, although a Mahomedan, never drank any thing else.

In the British courts of justice under the Bengal presidency the Ganges water is used to swear witnesses of the Brahminical faith, in the same manner as the Evangelists are put into the hands of Christians, and the Koran into those of the Mahomedans; but many respectable Hindoos refuse to comply with the ceremony, alleging, that on such occasions, it is forbidden to touch the Ganges water, a Salgram, or a Brahmin. When such cases occur, if the person be of good character, the judges permit him to give his evidence in the way most consistent with his prejudices.

In the Hindoo mythology, Ganga (the Ganges) is described as the daughter of the great mountain Himavati; her sister Ooma, as the spouse of Mahadeva, the destroying power.

She is called Ganga on account of her flowing through Gang, the earth; she is called Jahnavi, from a choleric Hindoo saint, whose devotions she interrupted on her passage to the sea, when in a paroxysm of anger he drank her up, but was afterwards induced by the humble supplication of the demi-gods to discharge by his ears. She is called Bhagirathi, from the royal devotee Bhagaratha, who by the intensity and austerity of his devotions brought her from heaven to earth, from whence she proceeded to the infernal regions, to re-animate the ashes of his ancestors. And lastly, she is called Triputhaga, on account of her proceeding forward in three different directions, watering the three worlds, heaven, earth, and the infernal regions, and filling the ocean, which according to the Brahminical mythology, although excavated before her appearance, was destitute of water.—(*Rennell, Colebrooke, Colonel Colebrooke, Hodgson and Herbert, Webb, Raper, the Moonshee, F. Buchanan, Fullarton, the Ramayuna, Ward, &c.*)

GANGPOOR.—A small chiefship in the province of Gundwana, formerly a dependent pergunnah on Sumbhulpoor, and latterly a feudatory of the British government. The town of Gangpoor stands in lat. 21° 54′ N.,

lon. 84° 30′ E., seventy-eight miles N. E. from Sumbhulpoor.

When taken possession of by Major Roughsedge in 1818, this zemindary was found in so complete a state of desolation, that in his triennial settlement of the revenue it was only assessed at 1,250 Sumbhulpoor rupees, or about 800 siccas. Many streams and rivers flow through Gangpoor from the hills of Chuta Nagpoor, on their road to the province of Cuttack, and valley of the Mahanuddy. In the channels of these, considerable quantities of gold are found, and occasionally diamonds of considerable magnitude, but the pestilential climate of this most wretched district, deters the boldest European from attempting a regular search for these much-prized productions. The zemindar's name in 1819, was Raja Indra Sicca Deo.—(*Roughsedge, &c.*)

GANGOUTRI *(Ganga avatari)*.—A celebrated place of pilgrimage in Northern Hindostan, situated among the Himalaya mountains, near to which the river Ganges issues into day from under an immense mound of snow; lat. 30° 59′ N., lon. 78° 56′ E., sixty-two miles north by east from Serinagur, 10,073 feet above the level of the sea. The temple here is merely a mundap of stone of a diminutive size, but it contains small statues of Bhagiratha, Ganga, and other local deities. It stands on a piece of rock, about twenty feet higher than the bed of the Ganges, and at a little distance there is a rough wooden building to shelter travellers. By the river side there is a little soil where small cedars grow, but in general the margin is strewed with masses of rock. On the 26th May 1808 the mean breadth of the Ganges at Gangoutri was forty-three feet; depth eighteen inches; on the 2d June the depth was two feet and rapidly increasing. The river has here an expanded bed and runs with a less furious current than immediately above and below.

There is no village here but merely a few sheds for the attendant Brahmins, who reside here during the pilgrim season, but notwithstanding the great efficacy attributed to this pilgrimage, it is but very little frequented. It was first visited by Captain Raper's moonshee (whose name has not been recorded) in 1808; by Mr. Fraser in 1815; and by Messrs. Hodgson and Herbert in 1817.

By the natives the pilgrimage to Gangoutri is reckoned a great exertion of Hindoo devotion, the accomplishment of which is supposed to redeem the performer from many troubles in this world, and ensure a happy transit through all the stages of transmigration which he may have to undergo. The water taken from hence is drawn under the inspection of a Brahmin, to whom a trifling sum is paid for the privilege of taking it, and much of it is offered up by, or on the part of the pilgrim at the temple of Baidyanath in Bengal. The specific gravity of this river is said to exceed that of its neighbour the Alacananda, according to Hindoo belief, and is so pure as neither to evaporate, or become corrupted by being kept and transported to distant places.—(*Captain Hodgson, Herbert, Raper, &c.*)

GANJAM *(Ganjam, the depôt)*.—This district occupies the northernmost portion of the five Circars, and has a very extensive line of sea-coast. To the north it borders on the district of Cuttack, which is subordinate to the Bengal presidency; to the south on that of Vizagapatam; to the east it has the bay of Bengal; and on the west a barbarous and unexplored tract of the Orissa province. The interior of this zillah, as also the names and relative distances of the towns and villages, are still very ill delineated in the best modern maps and require revision. The western portion of Ganjam is hilly, but not far from the shore there are large and fertile plains, this being on the whole one of the most productive under the Madras presidency. The climate is also more salubrious than some of the southern Circars, the land winds being comparatively little felt, but it

has, notwithstanding been occasionally, especially in 1815, experienced the ravages of a pelestilential fever which apparently visited in succession every part of Hindostan.

The rice cultivation throughout Ganjam is very considerable, interrupted, however, by extensive tracts of bamboo and thora jungle. One great forest in particular, composed principally of bamboo clumps; covers the plain for a space of eight or ten miles. Cotton is not generally raised here, but only in detached spots. The same ground that produces cotton one year will not answer that crop the succeeding year, but with encouragement the cultivation might be extended and improved. The architecture of the Hindoo religious edifices in this quarter of India is peculiar. Each temple is composed of a groupe of rather low buildings, in some cases detached in others joined, each with a graduated pyramidical roof, terminating in an ornamented conical cupola. Juggernauth is the favourite object of worship. The principal towns for the coasting trade are Ganjam, Munsoorcotta, Soonapoor, Calingapatam, and Burhampoor, which in 1820 was the head-quarters of the civil establishment. The exports consist of cotton, cotton-cloth, rice, sugar, rum, pulses of all kinds, gums, drugs and other hill produce, wax, ghee, and salt to Bengal. In 1817, the total gross collection of the public revenue amounted to 312,956 star pagodas. Ganjam escaped the Pindary invasion which in 1816 desolated Guntoor; but in the following year had a visit from these depredators, who although expelled in the short space of eleven days, committed ravages and left an impression of terror on the minds of the inhabitants scarcely inferior to what had been experienced in Guntoor.—(*J. Grant, Hodgson, Fullarton, &c.*)

GANJAM.—A town in the northern Circars, the former capital of the preceding district, situated near the sea coast in the bay of Bengal; lat. 19° 21′ N., lon. 85° 10′ E. It stands on an elevated portion of the plain, with a range of high mountains at the distance of a few miles in the back ground. The public buildings of this station, as well as the houses and gardens of the civilians, were on a scale of grandeur surpassing almost every other station under the Madras presidency; but in 1820, these and the fort and cantonments were going rapidly to decay. At that date an old invalid sergeant in charge of the fort, was the last remaining white inhabitant, even the master attendant having taken flight to Munsoorcotta. The native quarter of the town was rather less desolate, half the houses being still inhabited. Meanwhile the fever, which had caused this general dispersion, and which had its origin (as was supposed) in a great flooding of the low country from a violent storm, had altogether ceased, and Ganjam was again considered more healthy than even the neighbouring station of Vizagapatam. Such are the vicissitudes of a tropical climate. The principal arm of the Ganjam river which enters the sea to the south of the town is about one third of a mile broad, and is fordable at most seasons of the year. Another narrower but deeper branch is crossed on a wooden bridge, built somewhat on the principle of the Sangan of the Himalaya mountains.—(*Fullarton, &c.*)

GANORAH.—A town in the province of Ajmeer, the capital of a tract named Godwar, which three reigns back belonged to Odeypoor.—(*MS., &c.*)

GARAHANG.—A petty state in Northern Hindostan, formerly one of the twenty-four rajaships, and now tributary to Nepaul. The chief's castle built of brick, and surrounded by about seventy huts, stands on the top of a hill in lat. 27° 56′ N., lon. 83° 35′ E., eighty miles west of Catmandoo.

GAREWDUN.—See GURDON.

GARIADHAR.—A town in the Gujerat Peninsula, forty-four miles west

from the gulf of Cambay; lat. 21. 30′ N., lon. 71° 41′ E.

GARILWARA.—A town in the province of Gundwana, the head of a pergunnah of the same name belonging to the British government, sixteen miles S. W. of Sacur and twenty-four miles N. E. of Chowraghur. Lat. 22° 49′ N., lon. 79° 15′ E. — (*Malcolm, &c.*)

GARROWS *(Garudas)*.—This tribe formerly occupied an extensive tract of country between the 25th and 26th degrees of north latitude; bounded on the north by the course of the Brahmaputra, on the south by the districts of Silhet and Mymunsingh, to the east by Assam and Gentiah, and on the west by a bend of the Brahmaputra. Such were the ancient dimensions, which, besides the country still retained by the independent Garrows, comprehended the territorial divisions in modern maps named Howeraghaut, Measpara (or Mechpara), Caloomaloopara, Currybarry, Gonasser, Susung, and Sheerpoor, in Mymunsingh. At present the tract occupied by the independent Garrows cannot be estimated at more than 130 miles in length by thirty in breadth, and nowhere touches the Brahmaputra. Seen from the confines, the whole appears to be a confused assemblage of hills, from 100 to 3,000 feet high, watered by numerous small streams, and containing scarcely any level ground, the hills being every where immediately contiguous to each other. Towards the centre it is said (for they have only been recently penetrated by Europeans) there are immense masses of naked rock, and large spaces destitute of vegetation; but in general the hills, though steep, consist of a rich deep soil, suitable for the hoe cultivation. The climate being very humid, such a soil produces a most exuberant vegetation, and where undisturbed by agriculture, the mountains are covered with noble forests, containing an infinite variety of curious and ornamental plants.

In geological structure the Garrow mountains are of two orders. The first rise to the height of two or three thousand feet, and in some parts more; are composed of granite, with veins of unmixed quartz beneath, and of pure white felspar towards the summits. The hills of the second order are seldom above 200 feet high, and appear to have been formed by the operation of water, the strata being nearly horizontal, and their substance composed of clay, sand, and small stones. In some places, on a mountain above 4,000 feet high, north of Robagiri, ridges of gneiss appear, more especially at the top, in a position nearly vertical. At Robagiri, above the white clay, a stratum of limestone, abounding in nummulites, appears in the bed of the river.

Besides the space above-mentioned, the Garrows seem formerly to have occupied much of the adjacent low country, and still retain some portions as subjects of the neighbouring powers, most of the rajas tributary to Assam on the south side of the Brahmaputra being of the Garrow tribe. On the British frontier the several large estates adjoining to the Brahmaputra on the east have never, under any government, been regularly surveyed, nor have their internal resources until very lately been the object of official scrutiny. During the Mogul government some of them were made liable to a provision of elephants, some to certain assignments towards defraying the expenses of the Dacca artillery park, and others to the maintenance of a few petty garrisons; but the internal administration was left almost entirely to the hereditary chiefs found in possession of the principalities, who were treated rather as tributaries than subjects. This arrangement probably originated partly from the wild and uncultivated state of the country, which did not admit of a regular assessment, and partly from an adherence to a favourite maxim of Mogul policy, that of conciliating the good-will of chiefs possessing local influence on their distant frontiers.

Whatever share of independence the Garrows may have retained during the sway of the Moguls, whose cavalry could not penetrate these impervious forests, they soon lost when the adjacent zemindars of Bengal could call to their assistance the terrors of British musquetry, against which the bows, swords, and spears of the Garrows could oppose but a feeble resistance. In A.D. 1775 the chowdries of Measpara and Currybarry, under pretence of incursions made by the Garrows, collected a considerable body of armed men and invaded the hills, where they are said to have continued for two or three years, during which period great numbers of their followers are said to have fallen victims to the unhealthiness of the climate. They eventually, however, succeeded in subduing several tribes, and it is asserted that on this occasion the hill chief Rungta first became subject to the authority of Currybarry. In 1794, Currybarry, Caloomaloopara, and Measpara, were considered by the commissioner in Cooch Bahar to be three istimrary mahals (lands paying rents in perpetuity), the assessments on which were fixed at a low rate on condition of their opposing the Garrow mountaineers, for it appears these tribes were in the habit of making annual plundering incursions, similar to those committed on the south-west frontier by the Maharattas. The chowdries of the above three estates had military rank conferred on them, and paid revenue for duties levied, but not for land; neither did the tenants pay any rent, except for a few tracts within the inundation of the Brahmaputra, holding their lands by military tenure. These feudal arrangements enabled the chiefs to organize such a force, that in 1789 Ram Ram, the chowdry of Measpara, attacked and defeated Mr. Baillie, a merchant then residing at Goalpara, on the frontiers of Assam, but who it appears had also an army of his own. In process of time, when the connexion of the Garrow chiefs with the Mogul government of Bengal became more matured, they began to pay a trifling revenue in cotton, the staple production of their hills; every load brought to market by these mountaineers being accompanied by a small bundle named the bucha or young load, for the zemindar's share. The main load was carried on the back, in a long basket slung round the forehead, while the young load was carried in one hand, and the cumburee, or long sword, in the other.

In 1798 the repeated acts of contumacy on the part of the Currybarry zemindar, induced the government to detach a party against him, under the command of Capt. Darrah, who captured the fortified residence of the chowdry, in consequence of which he paid up the arrears. This was the first time that a regular British force had been sent to Currybarry. The affairs of the zemindar falling subsequently into disorder, the estate was brought to sale and the purchaser ruined, not being able to resell an estate the extent of which was undefined, and the owner subjected to continual alarms of conflagration and massacre, from the struggles of the western Garrows to shake off a yoke which they had long born with impatience. Rungta, one of their principal leaders, died many years ago, and was succeeded by his son Agund, who was alive in 1813, and was then said to possess much wealth in slaves, brass pots, and human skulls. This chief attended the marriage of the zemindar of Currybarry's son, when a palanquin was presented to him, which, having first deprived it of the poles as useless, he entered, and was borne away over the hills on the head of his slaves. His family establishment was said to be so numerous as to require five dhenkies (machines to clean rice) to be constantly kept at work. Agund's influence prevailed over that portion of the Garrow mountains which lie contiguous to Currybarry and Mymunsingh, and under him are gheeries and bhoomeas (local chiefs) who exercise authority over the particular villages in which they reside.

The Garrows have no other means of disposing of their cotton than by carrying it to the Bengalese markets, which they continue to do notwithstanding the constant succession of fraud, falsehood, and extortion which they there experience. The trade with Rungpoor is entirely carried on at these foreign marts, to which in ordinary times the Garrows repair once a week during the dry season, more especially in the months of December, January and February. When the Garrow arrives at the market, the zemindar commences by taking part of the cotton as his share; the remainder is exchanged for salt, cattle, hogs, goats, dogs, cats, ducks, fowls, fish dry and fresh, tortoises, rice, extract of sugar-cane for eating; tobacco and betel-nut for chewing; some hoes, spinning wheels, brass-ware, Monohari ornaments, and also some silk, erendi, and cotton cloths. In 1809 there were 47,000 maunds of cotton brought into the Rungpoor district by the Garrows, but of this 10,000 maunds came from Currybarry, and 700 from the Garrows of Assam. It is uncertain what quantity went to the southern markets, but were the Garrows sure of a reasonable recompense, the quantity might be greatly augmented. By a reasonable exchange is meant their receiving a maund of good salt for two maunds of cotton, whereas what they now receive is adulterated with a mixture of earth and addition of moisture. The value of the cotton, however, far exceeds the amount of all the other goods, and a large balance is paid in rupees, which is the only coin the Garrows will accept; the best eagle-wood is found among the Garrow hills, but hitherto little has been procured.

The presence of an armed estatablishment is indispensable, to keep the peace while the traffic is going on, and to give confidence to the sly but timid Bengalese. It was formerly the custom to keep a large body of matchlock-men with matches ready lighted, who paraded round the market during the sale, and discharged a matchlock at short intervals, to remind the savages that they were on the alert. Without this coercion, the Garrows, on the least dispute between one of their party and a merchant, would rise in arms and massacre all within their reach. Notwithstanding these precautions, the Garrows continued to perpetrate such atrocities, that in 1815 all commercial intercourse was interdicted, and parties of police peons stationed at the different marts in the vicinity of their mountains to enforce the prohibition.

With respect to the term Garrow, that people assert that it is a Bengalese denomination; nor does it appear that either nation have any general name for the congeries of elevations which we call the Garrow mountains, nor for their inhabitants collectively, each tribe or clan having a name peculiar to itself. The northern Garrows are a short, strong-limbed, active people, with strongly-marked Chinese countenances, and, in general, harsh features; but some of their chiefs are rather handsome, and in manners and vivacity are said greatly to excel the adjacent Bengalese zemindars. A Garrow woman can carry over the hills as great a load as a Bengalese man can carry over the plain, and a Garrow man one-third more. For their own eating, the Garrows rear cattle, goats, swine, dogs, cats, fowls, and ducks, and purchase from the inhabitants of the low countries all these animals, besides tortoises and fish, fresh and dried. Among the hills they procure deer, wild hogs, frogs, and snakes, all of which they eat, rejecting no food but milk, which they utterly abhor and abominate in any shape whatever, comparing it by way of execration to diseased matter. They are very partial to puppies, and the mode of cooking them is worthy of notice, as furnishing an example of their diabolical cruelty. They first incite the dog to eat as much rice as he can swallow, after which they tie his four legs together and throw him alive on the fire; when they consider the body to be

sufficiently roasted, they take it out, rip up the belly, and divide the rice in equal shares among the party assembled. The whole of this process has been repeatedly witnessed by the Bengalese traders at the cotton marts.

One more instance of their culinary operations will probably suffice. When a quarrel arises between two Garrows, the weaker party flies to a distant hill to elude the vengeance of his antagonist; but both parties immediately plant a tree bearing a sour fruit, called chatakor, and make a solemn vow that they will avail themselves of the earliest opportunity that presents itself, of eating their adversary's head with the juice of the fruit. A generation sometimes passes away without either party being able to execute the measure in contemplation, in which case the feud descends as an heirloom to the children. The party that eventually succeeds, having cut off the head of his slain adversary, summons all his friends, and boils the head along with the fruit of the tree, eats of the soup himself, and distributes the rest among his friends; the tree is then cut down, and the feud ends.

Their vegetable diet consists chiefly of rice and millet, with many arums, caladiums, and diascoreas. For seasoning they have capsicums, onions, and garlic, but they do not use turmeric. In their cookery they employ both salt and ashes, and sometimes oil, but they cultivate no plant that produces the latter. They prepare a fermented liquor both from rice and millet, which is not distilled, but drank to excess both by men and women, on which occasions they usually squabble and fight. Many of them prefer wine to brandy, which is seldom done by a Hindoo toper, or by savage nations generally.

A process somewhat different is followed when they manage to assassinate any Bengalese zemindar. On these occasions great numbers of relations and neighbours are collected round the reeking heads brought back as trophies, which being filled with liquor and food, the Garrows dance round them, singing songs of triumph. After thus rejoicing, the heads are buried for the purpose of rotting off the flesh, and when arrived at a proper stage of putrefaction are dug up, cleansed of their filth, sung and danced round as before, and then suspended in the houses of the perpetrators of the massacre. It is a mistaken notion that it is a mere abstract fondness for human skulls that instigates the mountaineers to these atrocities: were that the motive, the skulls of persons dying a natural death would likewise be in demand, which is not the fact. It may consequently be admitted that it is the mode of acquisition by battle, surprise, or ambuscade, that stamps, in the opinion of the Garrows, the value of a Bengalese cranium, which is besides esteemed in proportion to the rank of its former possessor. In 1815 the skull of a Hindoo factor, who during his life-time had purchased the zemindary of Caloomaloopara, was valued at 1,000 rupees; and that of Indra Talookdar, agent to the Currybarry zemindar, at 500 rupees, while the price of a common peasant's was only from ten to twelve rupees of deficient weight. To this custom of hoarding skulls, and of making them the circulating medium in large payments, is to be attributed the extreme care with which the Garrows burn to powder the entire bodies of their own people, lest by any accident the skull of a Garrow should be passed off as that of a Bengalese.

These domestic feuds would be immortal if there were not in most tribes a council of chiefs and headmen, who endeavour to reconcile all those of the clan who have disputes, for it is said they have no right to inflict any punishment unless a man be detected in uttering a falsehood before them. The havoc such a regulation would occasion, were it extended to their Bengalese neighbours, will be duly appreciated by the European functionaries who administer justice in that land of mendacity. Among the Garrows dishonesty and stealing are not frequent; but murder is a

crime of ordinary occurrence, a Garrow man never being seen without his sword. With this he carves his meat and cuts his way through the forest; and so fond are they of the weapon, or aware of its utility for defence, that they never part with it, even when loaded with the heaviest burthens. Their habits of intoxication also occasion frequent crimes. Poor persons get drunk once a month, the chiefs once every two or three days, on which occurrences they squabble, fight, and assassinate.

With respect to religion, the unconverted Garrows of the hills believe in the transmigration of souls as a state of reward and punishment. Sall Jung is their supreme god, who has a wife named Manim; but they have no images or temples. In front of each house a dry bamboo with its branches adhering is fixed in the ground, before which, after having adorned it with tufts of cotton, thread, and flowers, they make their offerings. In science they have not advanced so far as to be able to write their own language; but a few on the frontier have learned to write the Bengalese; and although so much cotton is produced in their country, it is only recently that they have begun to practice the art of weaving it.

The particulars above detailed have reference principally to the northern Garrows, between whom and the southern there appears to be no essential difference, except that the latter seem to have undergone a partial conversion to the Brahminical doctrines. The southern Garrows are stout, well-shaped men, hardy, and able to do much work. They have a surly look, a flat Caffry nose, small eyes, wrinkled forehead, and overhanging eye-brows, with a large mouth, thick lips, and round face. Their colour is of a light or deep brown. The women are extremely short and squat in their stature, with masculine features, and almost masculine strength. In their ears a number of brass rings are fixed, sometimes as many as thirty, increasing in diameter from three to six inches. The females work at all the most laborious occupations. Their food is the same as that of the northern tribes, but their houses seem of a superior description: these are named chaungs, and are raised on piles three and four feet from the ground, being in length from 30 to 150 feet, by from ten to forty in breadth. The props of the house consist of large saul timbers, over which other large timbers are placed horizontally, and the roofs are finished with bamboos, mats, and strong grass. The latter are uncommonly well executed, especially in the houses of the bhoomeas or chief men. This dwelling consists of two apartments: one floored and raised on piles; the other for their cattle, without a floor, at one end. The chiefs wear silk turbans, but their apparel is generally covered with bugs.

These Garrows are said to be of a mild temper and gay disposition, and very fond of dancing. In regulating these, twenty or thirty men stand behind each other, holding by the sides of their belts, and then go round in circle, hopping first on one foot, after which they hop on the other. The women dance in rows, and hop in the like manner. During their festivals they eat and drink to such an excess, that they require a day or two to get properly sober. Marriage is generally settled by the parties interested, but sometimes by the parents. If the latter do not readily accede to the wishes of their child, they are well beaten by the friends of the other party, and even by persons unconnected with either, until they acquiese, and the drubbing is rarely ineffectual. Among this people the youngest daughter is always the heiress; and the females generally, although they work hard, have great privileges, and in their debates have quite as much to say as the men. If her husband dies the wife marries one of his brothers, and if they all die she marries their father. The dead are kept four days and then burned. If the chief be a highland chief of common rank, the head of one of his slaves should be burned

with him; but if he be a chief of great dignity, a large body of his slaves sally out from the hills and seize a Hindoo, whose head they cut off, and burn along with the body of their chieftain. The customs of the Hajin tribe, who reside at the foot of the Garrow mountains, partake more of the Hindoo, as they will not kill a cow, but they worship the tiger.

Such are the people whom a strange concurrence of circumstances has brought in contact with the British nation; and where the two extremes of civilization and the want of it meet, the last is sure to succumb. As yet, however, they are an independent community: even the British, as successors to the Moguls, having no claims on their lands, far less any zemindar under that government. The country from which they have been driven by the Bengalese of Caloomaloopara and Mechpara, continues waste, and will probably remain so until the grievances of the Garrows are redressed, and their incursions restrained. In 1815, Mr. Sisson recommended that an intelligent native of rank, with one or more deputies, should be appointed to the superintendance of the whole range of Garrow hills, and to give efficiency to his office, that a small corps, consisting exclusively of Nuchies, Coochies, Hajins, Rajbungsies, and other aboriginals, should be placed under him.—(*Sisson, F. Buchanan, D. Scott, Elliott, &c.*)

Gaukarna.—A town on the sea-coast of the province of Canara, twenty-one miles N. by W. from Onore; lat. 14° 32′ N., lon. 75° 25′ E. This place is very much scattered among cocoa-nut palms, and contains about 500 houses, of which one-half are occupied by Brahmins, who esteem Gaukarna on account of an image of Siva named Mahaboliswara. About six miles north from hence is Gangawali, an inlet of fresh water, which separates the Hindoo geographical tract named Haiga, or Haiva, from Kankana (Concan).—(*F. Buchanan, &c.*)

Gaulna.—A strong hilly district in the province of Candeish, until 1818 mostly possessed by the Holcar family. The country is fertile, and abounds with mountain streams; but when taken possession of by the British government, owing to the incessant ravages it had sustained, was found in a state of great desolation. Besides Gaulna, the principal towns are Chandore, Loneir, Naumpoor, and Wuckaury.

Gaulna.—A hill-fort in the province of Candeish, eighty-seven miles N.W. from the city of Aurungabad; lat. 20° 44′ N.. lon. 74° 33′ E. This fort stands on a high rocky mountain, the top of which is surrounded by a stone and brick wall, about a mile in circumference and twenty feet high. The entrance from the pettah is by winding steps well protected by walls and high towers, and the distance to the top about a quarter of a mile. On the east side there is a high barren hill connected with the first by walls and towers, and completely commanded by it.

The town or pettah of Gaulna lies closely under the north side of the mountain, surrounded by a mud wall and towers. It was formerly a large place, but in 1816, while subject to Holcar, it had greatly decayed, although too strong to be molested by the Bheels or Pindarries. To the north-east and west, Gaulna is encompassed by high barren hills; but to the south there is a fine valley bounded by the termination of the western ghauts. The fort is abundantly supplied with water preserved in tanks, and the air at the summit is reckoned salubrious, on account of the dry and stony nature of the adjacent soil. It was captured in 1804 by Col. Murray's detachment, but subsequently restored to Holcar. In 1818, on the approach of the army under Sir Thomas Hislop, the commandant and garrison of Gaulna, terrified by the catastrophe at Talnere, evacuated the fort, which at the peace of Mundissor, together with the pergunnah, was ceded to the British go-

vernment.—(*Sutherland, Malcolm, &c.*)

Gaunsa Laut Isle.—A small island lying off the coast of Sumatra; lat. 1′ 48″ 78, where the party under Capt. Crisp, in A.D.1823, ascertained the length of the pendulum under the equator, which, after numerous experiments carried on for nearly three months, was determined to be 3,902,125,994 inches.

Gawelghur *(Gayalghur or Ghargawil)*.—A considerable district in the province of Berar, situated about the 21st degree of north latitude, and in 1582 described by Abul Fazel under the name of Kaweel. The surface of the country to the north-east rises into hills of considerable elevation, and is naturally very strong and defensible; the other portion is less hilly, and when under tolerable cultivation very productive, owing probably to the multitude of small streams by which it is intersected.

Gawelghur.—A fortress in the province of Berar, the capital of the preceding district, situated on a high and rocky hill, in the midst of a range of mountains lying between the sources of the Tuptee and Poorna rivers; lat. 21° 22 N., lon. 77° 24′ E., fifteen miles N.W. from Ellichpoor. Fronting the north there is one complete inner fort, where the rock is most inaccessible; and this citadel is strengthened and defended by an outer fort, which entirely covers it to the north and west. The outer fort has a thick wall, which covers its approach by the north from the village of Lambada, all of which walls are strongly built. and fortified by towers and ramparts. To the whole of the fortifications there are three gates: one to the south leading to the inner fort; one to the north which leads to the outer fort; and one to the north which communicates with the third wall. The ascent to the first gate is very long, steep, and difficult; that to the second is by a road used for the common communications of the garrison with the country to the southward, but which leads no further than the gate. It is extremely narrow, the rock being scooped out on each side; and from its passing round the outside of the fort, is exposed to its fire for a considerable distance. Such were the reputed strength and complication of its defences: notwithstanding which it was taken by storm in 1803, by the armies under General Wellesley and Colonel Stevenson, after a siege of only two days; indeed the facility with which these apparently impregnable hill fortresses are captured create strong doubts of their intrinsic strength, and suspicion of exaggeration in their description. This fortress was acquired by Rajojee Bhoonsla, the first about A.D.1754, having been previously possessed by a Gond chief. —(*5th Register, &c.*)

Gaya Isle *(or Pulo Gaya)*.—A small island in the eastern seas lying off the north-west coast of Borneo, about seven miles in circumference, and, being very near the main land, appears from the sea to be an integral portion of its enormous neighbour; lat. 7° N., lon. 116° 2′ E. Near to Pulo Gaya are many smaller, such as Pulo Pangir, Pulo Prin, Pulo Udar, &c.

Gaya *(Gaya)*.—A city in the province and district of Bahar, of which last it is the modern capital; lat. 24° 49′ N., lon. 85° E., fifty-five miles south from Patna. It consists of two parts, one the residence of the priests, which is Gaya proper; the other the residence of tradesmen, &c., which having been very much enlarged and ornamented by Mr. Thos. Law, is now called Sahebgunge. The old town of Gaya stands on a rocky eminence between a hill and the Fulgo river; Sahebgunge stands on a plain on the bank of the Fulgo, south from a hill named Ramsila. Formerly between the two there was an open sandy space called the Rumna or chase, but the court-houses have occupied part of this, and the remainder is taken up by the houses and gardens of the few Europeans at the station. The streets in the quar-

ter named Sahebgunge are wide, perfectly strait, and kept in good order, although not paved, with a double row of trees, leaving in the middle an excellent carriage road, with a footpath on each side.

The old town of Gaya is a strange looking place, but its buildings are much better than those of the quarter named Sahebgunge, the greater part of the houses being of brick and stone, and many of them two or three stories high. The architecture is very singular, with corners, turrets, and galleries, projecting with every possible irregularity. The streets are narrow, dirty, crooked, uneven, and encumbered with large blocks of stone, or protruding angles of rock. The reflection of the sun's rays from the rocks by which it is encompassed, and from the parched sands of the Fulgo, render Gaya uncommonly hot, and in spring it is obscured by perpetual clouds of dust. The two stations composing Gaya, during Mr. Law's magistracy, were found to contain 6,000 houses, and it is probable that at least 400 have been since added. The whole are full of population, for besides the resident inhabitants there are always many strangers on the spot, and the pilgrims and their followers often amount to several thousands. The adjacent hill of Ramsila, as well as almost every remarkable eminence in the neighbourhood of this singular place, is the theme of mythological legend, and the excavations are beyond number. Many of these are vaulted caverns cut out of immense masses of solid granite, the interior surface of which has been highly polished. They are distinguishable from the cave temples of the Deccan and west of India by the absence of images and other mythological decorations; although there are groups of Brahminical deities sculptured in relief on some of the rocks at the base of the hill, and on the ground not far off is an insulated figure of Buddha in a sitting posture, of superhuman dimensions.

What is called Pritsila, or the hill of the ghost, is a perpendicular block, eight or nine feet high, projecting from the summit of a rocky steep peak, the ascent to which is difficult. Up this hill the pilgrims are led, one after the other, in the most careless and slovenly manner, by a dirty, ignorant priest, without the slightest appearance of respect for the place or the presiding deity. Another similar lazy and filthy officiator is seen, lolling with his back against the rock, who, without deigning to notice them, permits the votaries to prostrate themselves and kiss his feet, the whole accompanied by the utmost tumult and bawling for money by the religious mendicants.

The chief Mahomedan place of worship stands north from Sahebgunge, where, on the day of the kerbela, about 20,000 persons assemble to celebrate Hassan and Hossein, the grandsons of the prophet. The monument of Munshur Shahi, in Gaya, is also much frequented by persons under the influence of apprehended danger, and in spring 5,000 persons at the tomb of a saint near Kenduya.

At Gaya at present there is no trace of any considerable building of the least antiquity, most of the images, and even materials, appearing to have been brought from Buddha Gaya, and the universal opinion is that five or six centuries ago, Gaya, as a place of worship, was in comparative obscurity, when probably the legend now current was invented, and adapted to the prevailing opinions. From this era the number of pilgrims has been gradually increasing; but these devout persons suffered many checks until Mr. Law protected them by new regulations. Prior to this the pilgrims, on approaching Gaya, found custom-houses erected by every landholder or petty officer who had local power sufficient to extort contributions. These Mr. Law abolished, and having ascertained that four sorts of pilgrimages were usually performed, he fixed on a certain sum for a license for the celebration of each. Deductions are, however, made on all licenses to the Nepaulese,

and on the highest licenses to persons who bring water from the Ganges, which class are considered holy, and are generally poor.

Among the places of minor efficacy in the neighbourhood of the chief sanctuaries was a tank; but a gentleman of the name of Seton having cut a road through it, the water and its reputation disappeared. Mr. Seton, during the operation, having found a lingam or emblem of Siva, gave it to Raja Metrajeet of Tickary, who placed it in a neat little temple. This entirely satisfied the people, who made no complaint about the violation of the sacred place; indeed the moderation of the Hindoos in this respect is much to be admired. In another quarter is a tank named Vaiturani, after a pool near the residence of Yama, the infernal judge, in which the souls of dead persons are boiled, unless they have had the precaution of bathing in the terrestrial pool, or if, while on its banks, they omitted to give a few cowries to the Brahmins.

Respecting this celebrated place of worship there are many Brahminical legends, of which the following has the merit of being the shortest. Gaya, an Asoor, giant, and infidel, by severe penance obtained divine favour, and subjugated the three worlds (heaven, earth, and hell) to his power. The demigods, bereft of their dignity, implored the assistance of Vishnu, who entered into a long contest with the Asoor, but could not overcome him. The monster, however, was so well pleased with Vishnu's prowess, that he promised to give him whatever blessing he should ask; and the latter in consequence requested him to descend to the infernal regions. The giant consented, but begged he might be pressed down by Vishnu's foot; which was accordingly done, and the scene of action has ever since been reckoned sacred for the space of several square miles. Such is one of the Brahminical traditions; but the Buddhists ascribe the sanctity of Gaya to its having been either the birth-place or residence of their great prophet and legislator. The British government has an agent at Gaya, who levies a tax on each pilgrim, according to the magnitude of the sins he has to expiate, and of the consequent ceremonies he has to perform. One class, visiting only one place, pays 2½ rupees; another, visiting two places, 3¾ rupees; a third, visiting thirty-eight places, pays 4 $\frac{15}{16}$ rupees; and the fourth class, visiting forty-five places, 14½ rupees. The duty to government, however, is but a small part of the pilgrim's expense, for he is fleeced by the priests, not only of all the money he brings with him, but of promissory notes for future payments, which are sent after him when he returns home; the Gayawals, or priests of Gaya, maintaining emissaries for this purpose in the remotest parts of India, which they also occasionally visit on speculation. The most numerous votaries are Bengalese and Maharattas; and some of the great chiefs of the latter have been known to expend 50,000 rupees.

When a pilgrim arrives, his gayawal, or spiritual father, conducts him to the darogah, or superintending officer, and explains to him the ceremonies his client is desirous of performing; after which an order, specifying the names of the pilgrim and gayawal, as also of the ceremonies contemplated, is made out and signed by the collector. There are numberless regulations among the Gayawals for the internal management, but they are a sort of free-masonry, the particulars of which have never been communicated to the public, although a translation or abstract would certainly prove curious and interesting. Formerly it was customary for the priest to keep the thumbs of his votary tied until he consented to give a sum proportionate to his circumstances; but the British government has ordered that all contributions shall be voluntary, and the collector of the tax, or the magistrate, will, on complaint, compel the priest to perform his duty, and to accept whatever the pilgrim

chooses to give. Persons from a distance are still grossly abused, but the checks imposed have rendered violence less practicable, and the introduction of the British police system so well established their personal security, that the number of these wanderers has been gradually increasing. In A.D. 1799 the number of pilgrims who received licenses to worship at Gaya was 21,659; in 1811 it was 31,114. In 1816 the gross collections amounted to 2,29,805 sicca rupees; charges, 46,926; net receipts, 1,82,876 sicca rupees.

It is usually supposed that the number of pilgrims and their attendants in ordinary years is not less than 100,000; but in times of peace, when visited by any of the great Maharatta chieftains, the number probably exceeds 200,000 persons, with many horses; nor will twenty lacks of rupees defray their expenses in these districts, where many of them sojourn for three months. Indeed the number of crimes that originate in the Bahar district, of which Gaya is the capital, may in a great measure be ascribed to this vast multitude of pious and superstitious pilgrims. The wealth these persons possess generally consists of money, jewels, and other articles, which excite the cupidity of the unprincipled, while the defenceless condition of the greater number of these stragglers exhibits it to them as a prey of easy acquisition. Numerous affrays and breaches of the peace may also be expected, where such a number of strangers from all parts of India are promiscuously congregated. Nor will these votaries of superstition gain any addition to their prior stock of morals by their intercourse with their spiritual guides, the Gayawals, who are in general both ignorant and dissolute, and do not affect even the appearance of any self-denial or ascetism of conduct.—(*F. Buchanan, Fullarton, Harington, Ward, A. Seton, &c.*)

GEBY *(or Gibby)* ISLE.—An island in the Eastern seas, surrounded by a cluster of smaller ones, situated on the west side of the Gilolo passage, between the 129th and 130th degrees of east longitude. In length it may be estimated at twenty-five miles, by three the average breadth. It is inhabited, but has never been completely explored. The rise and fall of the tides here at the springs is only ten feet.

GEENGOUL.—A small town or station in Tibet, twenty-eight miles N.E. from the Niti pass; lat. 31° 5′ N., lon. 80° 5′ E.

GENTIAH *(Jaintiya)*.—A small principality bordering on the British district of Silhet in Bengal, and situated between 25° and 26° 30′ north latitude. On the east it is bounded by Cachar or Hairumbo; on the south by Silhet; on the west by the Garrow mountains, and on the north by Assam. Its extreme length, from east to west, is about 100 miles, and extreme breadth, from north to south, about 80 miles.

Of this territory, about sixteen miles on the Silhet side, and about the same number on that of Assam, consist of lowland, resembling Bengal, but interspersed with small hills. About ten miles on the Assam side, and five on that of Silhet, consists of hills covered with thick forest and jungle, like the Garrow mountains. In the intermediate country, about fifty miles in extent, is an undulating hilly table-land, supposed to be from 1,500 to 2,500 feet above the plains, and distinguished by the absence of jungle and the comparative coolness of the climate. It is mostly covered with short herbage, clumps of trees thinly scattered, and occasionally more extensive woods of fir and other trees; the whole space apparently well adapted for pasturage. It is, however, but very thinly inhabited, and except a few yams and other roots, presents no signs of cultivation. Gentiahpoor, the capital, is situated about twenty miles to the north of the town of Silhet. The river Capili, which joins the Brahmaputra a little above Rangamatty, is the chief stream. The principal

produce is rice and cotton, and a coarse species of silk from the wild silkworm, named tusser. Iron, limestone, and coal are among its minerals and both elephants and ivory are exported. The hills are generally barren, and do not yield any valuable timber.

The natives of the country call themselves Cossyahs (Khasiyahs), and it is by this name they are distinguished among the mountain tribes. Their features partake more of the Tartar than Hindostany, and their language marks the line where Sanscrit ceases to form the base of the colloquial languages. Of the thirty-two words that compose the Lord's Prayer in their language, more than half are monosyllables used in the Chinese, while scarcely three words resemble, even in sound, the language of their Bengalese neighbours. They have no original written characters, but their chiefs use those of Bengal, the dialect of which province is gradually becoming more prevalent, and will ultimately supersede the Cossyah. Before their intercourse with Bengal they were devoid of caste; but within the last half century the Brahminical doctrines have made such progress that most of the leading men have adopted them, and been classed by their spiritual instructors in the khetri, or military tribe. Their principal deity is Jayanti Iswara; but many worship the whole Hindoo pantheon, and at the same time endeavour to mollify revengeful evil spirits by human sacrifices.

The Gentiah territory, notwithstanding its limited extent, is governed by many petty chiefs, rulers over one, two, or three hills, whose obedience to the raja is little more than nominal. Their domestic feuds are consequently incessant, their manners barbarous, and condition apparently so miserable, that nothing but a superstitious attachment to the soil prevents the lower classes from migrating into the neighbouring countries under the British government, where there is abundance of uncultivated land.

In 1822 two persons were sent from the Gentiah country to kidnap a Bengalese for a human sacrifice. These miscreants were employed by Gentiah Kooaree, the raja's sister, or sister's daughter, and wife of Oochung Ram Khant, who wished to propitiate the deities Cali, Genti, and Durga, to grant her husband's prayers for the pregnancy of his wife, whose son, by the Cossyah laws, would be heir-apparent to the throne. The messengers were caught and committed to prison by the Bengal police before they had executed their errand, and the matter reported to the Supreme Government, which sent a letter of remonstrance to the Gentiah raja. In 1824 Ram Singh, the reigning chief, was about sixty years of age, and never having been married, his heir-apparent was a grand-nephew, the rule of succession, as with the nairs of Malabar, going solely in the female line. When visited by Mr. Scott, of Rungpoor, in 1824, his army consisted of 150 miserably equipped Hindostany sepoys, to which, on an emergency, it was supposed he could add 5,000 of his own mountaineers. Notwithstanding the very savage stage of civilization which Gentiah presents, its natives are able to construct bridges and erect monuments with stones of an enormous weight. Near to the town of Gentiah, in A.D. 1774, an action was fought by a detachment of British troops and the forces of a native chief.—(*Public Journals, Public MS. Documents, F. Buchanan, &c.*)

George Town.—This is the capital of Prince of Wales' Island, otherwise named Pulo Penang. It is bounded on the north and east by the sea; on the south by an inlet of the sea, and on the west by the high road. The streets are spacious, and cross each other at right angles.—See Prince of Wales' Island.

Gerar.—A small town in the province of Allahabad thirty miles S. by E. from Teang; lat. 24° 18′ N., lon. 78° 54′ E.

Geroli.—A small town in the pro-

vince of Allahabad, twenty miles S.W. from Jeitpoor; lat. 25° 7′ N., lon. 79° 20′ E.

GHASSA.—A town in Bootan, the capital of a district and head station of the zoonpoor, or provincial governor; lat. 27° 56′ N., lon. 89° 18′ E., twenty-three miles W. by N. from Tassisudon. The highest mountains in this neighbourhood are covered with snow throughout the year, and are visible along the northern frontier of Bengal from Cooch Bahar to Purneah, and at the base of the loftiest is a spring of water, so hot as scarcely to admit of bathing.—(*Turner, &c.*)

GHAUTS, EASTERN.—The chain of hills commonly described under this appellation commences in the south about lat. 11° 20′ N., to the north of the Cavery, and extends, with little interruption or comparative deviation from a straight line, to the banks of the Krishna, in lat. 16° N., separating the two Carnatics; the one named the Carnatic Balaghaut, or above the ghauts (the true Carnatic); the other the Carnatic Payeenghaut, or below the ghauts, extending along the coast of Coromandel. The term ghaut properly signifies a pass through a range of high hills, but the name has been transferred to the mountainous chains that support the central table-land in the south of India.

The exact height of this ridge along its whole course has not been ascertained, which is rather extraordinary; but its general elevation is known to be considerably less than that of the Western Ghauts. About the latitude of Madras, which is the highest part, it is estimated at 3,000 feet; and the table-land of Bangalore, towards Ooscottah, which is within the chain, is more than 3,000 feet above the level of the sea. As the rivers that have their sources in the upper table-land universally decline towards the east, it proves the superior elevation of the western ghauts, and they are by far the most abrupt in their ascent. The geology of these mountains is very imperfectly known; but the chief rock is said to be a granite, consisting of feldspar and quartz, with dark green mica, in a small proportion to the other two ingredients. The rocks appear stratified; but the strata are very much broken and confused. The country above the ghauts, about Naikan Eray, rises into swells like the land in many parts of England, and is overlooked by the high barren peaks of the ghauts, which close the view to the eastward. The soil between Naikan Eray and Vincatigherry is very poor, and covered with copse, having a few large trees intermixed. The whole of the copse land serves for pasture of an inferior sort, and the bushes supply the natives with fuel for domestic purposes and for the smelting of iron. About two miles above Naikan Eray a torrent in the rainy season brings down from the hills a quantity of iron ore, in the form of black sand, which in the dry season is smelted.

The tops of the hills near the Vellore road, by Sautghur, are covered with large stones, among which grow many trees and shrubs, with occasionally a tamarind tree of great age and size. The scenery here exhibits a great contrast to that about Madras, the whole country being undulated, with a few lofty desolated peaks; the whole appearing very barren, and without any extensive forests. This pass has been widened and levelled since the conquest of the Mysore in 1799. Artillery can now ascend it with little difficulty, which was not the case when Lord Cornwallis made his first and unsuccessful attempt on Seringapatam. The tranquility enjoyed by the Mysore and Carnatic, since the final extinction of Hyder's short-lived Mahomedan dynasty, has increased the importance of an easy communication between the two countries.—(*F. Buchanan, Lord Valentia, Rennell, &c.*)

GHAUTS, WESTERN.—This chain is better defined than the other, as it extends from Cape Comorin to the Tuptee or Surat river, where, however, it does not terminate in a point or promontory; but departing from

its meridianal course, it bends eastward in a wavy line parallel to that river, and is afterwards lost among the hills in the neighbourhood of Boorhanpoor. In its line along the Tuptee, this ridge forms several ghauts or passes, from which there is a descent into the low land of Candeish. In their whole extent the Western Ghauts include thirteen degrees of latitude, with the exception of a break in the ridge, about sixteen miles wide, in the latitude of Paniany, through which the river Paniany flows to the Western Ocean from the province of Coimbatoor. Their distance from the sea-coast is seldom more than seventy miles, commonly about forty; and they are frequently visible from the sea, to which, between Barcelore and Mirjaoa, they approach within six miles.

The Western Ghaut mountains are in general from 2,000 to 3,000 feet higher than those of the Eastern Ghauts, and several are from 5,000 to 6,000 feet above the level of the sea. The peak of mount Subramani, on the frontiers of Coorg, has been estimated at 5,611 feet. This altitude is sufficiently great to prevent the body of the clouds passing over them, and accordingly the alternate N.E. and S.W. winds (called the monsoons) occasion a rainy season on the windward side of the mountains only, and the greater the height of the chain at any given point the more complete is the division of the climates. In some parts of the Concan and Malabar province west of the ghauts, 130 inches of rain have been ascertained to fall in one year, mostly during June, July, and August, while the contiguous provinces of Bejapoor and Mysore, during this deluge, are only visited by gentle showers. This cause ceases to operate in the parallel of Surat, where the S.W. wind, no longer opposed by a wall of mountains, carries its supplies of moisture without interruption over the whole surface of the country. The extensive region above the ghauts is called a table-land; it is not a regularly flat level country, being on the contrary in many parts studded with hills, and in others mountainous.

The Western Ghauts about the fifteenth degree of north latitude, although steep and stony, are by no means rugged or broken into masses of rock. The stones in the neighbourhood of Cutaki are buried in a rich mould, and in many parts are not seen without digging. Instead therefore of the naked, sun-burnt, rocky peaks so common in the Eastern Ghauts, there are here fine mountains covered with stately forests of poon, teak, and other large timber. There are nowhere finer trees, nor any bamboos that can be compared with those that grow in this portion of the Western Cordillera. The ground rattan also abounds in the woods and grows to an enormous size, a specimen having been procured 225 feet in length, and thicker than any Malacca cane. The difficulty formerly experienced in ascending these monutains from the Malabar and Canara provinces, may be estimated from that which the Bombay army had to surmount in December 1791. On that occasion two days were spent in dragging up twenty light field pieces two miles, and three weeks to bring up fourteen guns (none heavier than eighteen-pounders) with their tumbrils, to the top of the Ghauts.—(*Rennell, F. Buchanan, Fullarton, Moor, Dirom, Colonel Lambton, &c.*)

GHAZIPOOR.—A collectorate in the province of Allahabad, zemindary of Benares, situated about the twenty-sixth degree of north latitude. On the north it is bounded by the Goggra; on the south by the Ganges; to the east it has the Goggra, and on the west Juanpoor. It has long been celebrated for the excellence of its rose-water, and being also well supplied with moisture, may be noted as one of the most fertile subdivisions of Hindostan. The chief towns are Ghazipoor, Azimpoor, and Dooryghaut.

GHAZIPOOR.—A very large town in the province of Allahabad, the ca-

pital of the preceding district, situated on the north side of the Ganges, forty-one miles N.E. from Benares; lat. 25° 35′ N., lon. 83° 33′ E. This town is extensive, and within the superintendence of the police office there are no less than 300 villages, all swarming with a population, noted from time immemorial for their refractory spirit and turbulent habits.

At one end of Ghazipoor is a palace (which formerly belonged to Saadit Ali the deceased nabob of Oude) overhanging the Ganges, here flowing in a wide bed and with a slow current; and there are also cantonments for three regiments of cavalry and a branch of the government stud. On a plain not far from these, an elegant mausoleum, in the form of a Grecian temple, has been raised to the memory of the Marquis Cornwallis, who died here while on his way to the upper provinces. It is entirely constructed of large blocks of Chunar free-stone, without the intervention of any wood, cost one lack of rupees, and consumed fifteen years in its erection; yet it appears an insignificant structure, when placed in comparison with the meanest of the sepulchral edifices bequeathed to posterity by the Mogul emperors.

The government stud in 1823 was remarkably flourishing, 496 most superior horses bred here having that year been passed into the cavalry service by the stud committee, of which number 147 were chargers. The inferior horses sold for large prices in Calcutta, and were driving the Arabs out of the market.—(*Fullarton, Public MS. Documents, Locke, &c.*)

GHERGONG (*Girigrama.*)—A town in Assam, situated on the Dikho river, which falls into the Brahmaputra river from the south. This place was for many years the capital of Assam, but since the insurrection of the Mahamari (or Moamarea) priest, and his rabble, the city, palace, and fort, have continued a heap of ruins. In old maps it is also named Gergong, Gurgown, and Kirganu.—(*Wade, Rennell, &c.*)

GHERIAH (*Ghiriji, flowing from a Mountain.*)—A fortress in the province of Bejapoor, situated on a promontory of rocky land in the Concan district, about one mile and a quarter broad, and eighty-two miles N.N.W. from Goa; lat. 16° 30′ N., lon. 73° 25′ E. This rock is joined to the continent by a narrow neck of land, and lies one mile from the entrance of a harbour, formed by the mouth of a river that descends from the Western Ghauts. In A.D. 1707 Conajee Angria established an independent sovereignty at Gheriah, and possessed a numerous piratical fleet. In 1756 it was taken by Admiral Watson and Colonel Clive, and all the reigning Angria's fleet destroyed.—(*Orme, Bruce, &c.*)

GHIDDORE (*Gidhaur.*)—A town formerly stood here, and it is still marked in the best maps, but it has long ceased to exist; lat. 24° 52′ N., lon. 86° 10′ E., thirty-seven miles S.S.W. from Monghir. It is now only remarkable for the ruins of an old castle, said to have been built by Shere Shah, the Patan, who expelled Humayoon the father of Acber, and became Emperor of Hindostan, and founded a short-lived dynasty. This fortress (called Naolacca by the surrounding peasantry) is buried in jungle near the foot of a wild and rugged precipice, and so commanded by the adjacent height, that Shere Shah, after it was completed, ordered it to be abandoned. What at present remains, consists of a wall rudely built of uncut stones from the neighbouring mountains and very ill put together. At the middle and angles these walls are twenty-three feet thick at the bottom, and about seventeen at the top, and seem originally to have been about thirty feet high, without a ditch, and solely adapted for the use of missile weapons. At Ghiddore the plains of Bahar terminate, and the country begins gradually to ascend as the traveller proceeds eastward. The Ghiddore raja resides at

Dumree, a small village on the Kewlee Nullah, fourteen miles S.E. from this site which is wholly destitute of inhabitants.

As illustrative of native manners, the following description of the personal habits of the two Ghiddore rajas in A.D. 1810 may be inserted. First, Raja Gopaul Singh, a fat heavy man, forty-nine years of age and very civil. His usual practice was to rise early. He took forty minutes to clean himself, after which he sat in his office until noon attending to business. He then prayed, bathed, and eat, the whole occupying about an hour and a half, after which he slept. In the evening he sometimes went out to hawk, after which he cleaned himself again and prayed, both of which employed an hour. He then again sat in his office until nine in the evening, when he retired to the inner apartments to eat and sleep. Second, Raja Nerbhoy Singh, a thin timid man about forty-two years of age. He rose early and took about fifty minutes to clean himself, after which he sat in his office until noon. He then washed and prayed for about forty minutes, eat for half an hour, and then slept for an hour and a half. After this he talked with his chief officers, or with men of learning until sun-set, when he cleaned himself and prayed for about forty minutes. He then sat until ten or eleven o'clock, listening to legendary tales recited by the pundit, after which he withdrew to his inner apartments to wash, eat, and sleep.—(*F. Buchanan, Fullarton, &c.*)

GHIZNI.—A celebrated city in Afghanistan, once the capital of a powerful empire; lat. 33° 10′ N., lon. 66° 57′ E. The surrounding country being considerably elevated above the level of the sea, the climate is so cold as to have become proverbial, being described as intense even by the natives of the adjacent cold districts. For a large proportion of the year the inhabitants seldom quit their houses, and even within the city of Ghizni the snow has been known to lie deep for some time after the vernal equinox. Traditions also prevail of immense falls of snow which buried under it the city and its inhabitants. The climate of the flat country to the south of Ghizni is scarcely more mild than that of the city. In Kuttawauz the snow lies very deep for three months, and when hardened by the frost is capable of supporting travellers. During part of the winter the streams are frozen so hard as to bear the weight of camels. Towards the north of Ghizni, however, this excessive cold decreases, until the Kohistaun north of Cabul is approached, when it again becomes severe. The surface to the west of Ghizni is interspersed with low hills, and, except a few cultivated spots, produces little else than a prickly aromatic weed on which camels feed with avidity, and which, with paste of unsifted barley, constitutes their chief food; yet these animals will carry a load of 800 pounds English. The summer is hardly so warm as that of England, and admits but of one harvest.

Ghizni continued the capital of a powerful empire for nearly two centuries, and a city of importance for nearly two more. The first sovereign was Nassir ud Deen Sebuctaghi, who ascended the throne A.D. 975, and invaded Hindostan repeatedly.

A.D.
997. Emir Massood began to reign.
997. Sultan Mahmood.
1028. Sultan Massood.
1041. Emir Modood.
1049. Aboo Jaffer Massood.
1051. Sultan Abdul Rasheed.
1052. Ferokh Zad.
1058. Sultan Ibrahim.
1098. Allah ud Dowlah.
1115. Arsalan Shah.
1118. Byram Shah.
1152. Khosru Shah.
1159. Khosru Mallek, and

A.D. 1171, Saheb ud Deen Mahomed Ghori, who subdued the empire of Ghizni, expelled the dynasty of Sebuctaghi, and burned this then magnificent capital to the ground. The surviving members of the dethroned family retired to Lahore, where they continued

to reign for some time, but about A.D. 1185 became extinct. For many years afterwards Ghizni was known as a principal city, but it subsequently declined to a secondary rank, and at last to total insignificance.

In 1809 Ghizni was reduced to a town of about 1,500 houses, besides a pettah or extramural suburb. It stands on a height, at the base of which flows a river of some size. It is encompassed by stone walls, and contains three bazars of no great breadth, having high houses on each side, and there are also some dark and narrow streets. In the neighbourhood some remains of its ancient grandeur are still to be seen, particularly two lofty minarets, each above 100 feet high. The tomb of the great Sultan Mahmood is still extant, about three miles from the city, and is a spacious building covered with a cupola, but not magnificent. The doors, which are large, are of sandal-wood, and said to have been transported from the temple of Somnauth, in the Gujerat peninsula. The tomb is of white marble, on which are sculptured verses of the Koran, and at its head lies the plain but weighty mace said to have been wielded by the interred monarch: it is of wood, with a leaden head so weighty that few have strength to use it. There are also within the tomb some thrones or chairs inlaid with mother of pearl, and said to have belonged to Mahmood. The tombstone is under a canopy, where some moullahs are still maintained to chaunt the Koran aloud over his grave; and on account of the number of holy men lying here entombed, Ghizni is emphatically called by the Mahomedans the second Medina.

Among the lesser ruins are the tombs of Beloli the wise, and of Hakim Sunai, a poet of celebrity; but nothing remains to point out the Ghiznavi palaces, once the residence of Ferdousi, or of the mosques, baths, and caravanserais that once ordained this oriental metropolis. The most useful antiquity now to be seen is an embankment built by Mahmood across a stream, which was much damaged on the destruction of Ghizni by the Ghori sultans, yet it still supplies water to the fields and gardens round the town. Some few Hindoos are settled here, who carry on a small traffic and supply the wants of the Mahomedan residents. The immediate environs of the city are inhabited by Tajiks and Hazarehs, and the contiguous valley to the north belongs to the Wurduks; but the country between the hills which bound that valley on the east and the Soliman mountains are inhabited by Ghiljies. Travelling distance from Cabul eighty-two miles; from Delhi 917 miles.—(*Elphinstone, Foster, Rennell, Maurice, &c.*)

GHOA.—A town in the province of Arracan, division of Tonkhwem, situated about 112 miles south from Sandowy. This was once a considerable town, but has been for some years on the decline, and in January 1827, contained only eighty houses. Even then, however, it showed symptoms of revival, as traders from Basseen and opposite side of the Yamadong mountains were beginning to resort to it.—(*Public Journals, &c.*)

GHODNA.—A small town in northern Hindostan, thirteen miles north of the Chour station; lat. 31° 2′ N., lon. 77° 28′ E.

GHORAGHAUT.—A town and zemindary in the province of Bengal, district of Dinagepoor, ninety miles N.E. from Moorshedabad; lat. 25° 13′ N., lon. 89° 10′ E. This zemindary, which in 1784 contained 632 square miles, in A.D. 1582 is described by Abul Fazel as producing raw silk, gunnies (sack-cloth), and plenty of Tanyan horses. At an early period after the Mahomedan invasion it appears, along with several others in this quarter, to have been bestowed on different Afghan chiefs, who colonized in them, and received accessions of their countrymen from abroad. Being zealous converters of the Hindoos, and not very scrupulous as to the means, a very large proportion of the inhabitants to this day profess the Maho-

medan religion, and dignify themselves with the Arabian title of Sheik. In process of time the Ghoraghaut zemindary was seized on by the Kakeshelan tribe of Moguls, but for many years past it has reverted to its prior owners, the Hindoos. From the traces of ruins still visible the town of Ghoraghaut appears at one period to have covered a great space; but it is now almost restored to the condition in which it probably existed before the Mussulmaun conquest, being buried in woods and jungles, with tigers prowling about the streets. The most remarkable monument is the tomb of Ismael Ghazi Khan (a holy man and good officer who first subdued this tract), which is much feared and respected both by Hindoos and Mahomedans; and although nearly ruinous, has still a small canopy hung over it.—(*F. Buchanan, J. Grant, Stewart, &c.*)

Ghousghur.—A large fortified town in the province of Delhi, twenty-seven miles south by west from Saharunpoor; lat. 29° 34′ N., lon. 77° 27′ E. This place was the residence of Nijib ud Dowlah, an Afghan chief, appointed prime minister to Shah Allum by Ahmed Shah Abdalli of Cabul, and of his son Zabeta Khan, who conducted the Doab canal from the foot of the hills to this place.

Ghuneaghur.—A small town in Northern Hindostan, twenty-three miles S.E. from Serinagur; lat. 29° 53′ N., lon. 78° 58′ E.

Ghunpoor.—A district of considerable size in the province of Hyderabad, due south of the capital; but, notwithstanding this vicinity to a large market, scantily cultivated and thinly inhabited. The town of Ghunpoor stands in lat. 16° 33′ N., lon. 78° 8′ E., sixty miles S.S.W. from the city of Hyderabad. It is a fortified hill, and must have formerly been a place of considerable consequence as the mosque is one of the largest and best constructed in the Nizam's dominions. It is now, however, mostly used by travellers as a place of repose, and attended by only one solitary fakeer. Numerous proofs remain that the country was once more populous and better cultivated than it is at present, traces of ruined towns and villages being still visible, as also the marks of former land divisions.—(*Heyne, &c.*)

Ghyretty.—A small town in the province of Bengal, near the river Hooghly, situated on the high road from Serampoor to Chandernagore. Ghyretty house was formerly the country residence of the governor of Chandernagore, but fell from its state of splendour with the decline of the French. On the opposite side of the river is the village of Pultah; and here is the common ferry, where travellers proceeding from Calcutta to the upper provinces usually cross the river.

Ghysabad.—A town in the province of Allahabad, seventeen miles E.N.E. from Huttah; lat. 24° 13′ N., lon. 79° 51′ E.

Giaritchas Isles.—A cluster of five small islands in the Eastern seas, lying about six miles S.S.W. from Makiam; they are of middling height, and contain many bare rocks, intermixed with green spots and trees.

Gilion Isle.—A small island about thirty miles in circumference, lying off the east end of Madura Isle; lat. 7° 5′ S., lon. 114° 40′ E.

Gilolo Isle *(or Halmahera)*.—A large island in the Eastern seas of a most fantastical shape, consisting of four limbs or peninsulas, separated from each other by deep bays. It lies between the parallels of three degrees north and one south latitude, and may be estimated at 220 miles in length, by thirty, the average breadth, giving an area of about 6,600 square miles.

This island is naturally very fertile, and abounds with bullocks, buffaloes, deer, goats, and wild hogs, but few sheep. The inhabitants subsist mostly on the sago or libby tree, which, like the cocoa-nut tree, has no distinct bark that peels off. It may be described as a long tube of hard wood,

about two inches thick, containing a pulp or pith, intermixed with longitudinal fibres of from 200 to 400 pounds weight; from this pith is procured the sago flour, which is the general food of the inhabitants. It is said that east of Gilolo there are not any horses, horned cattle, or sheep.

While the Dutch influence existed among the isles to prevent the smuggling of spices, they discouraged the inhabitants of Gilolo from trading with Celebes, Bouro, Oby, Ceram, Mysol, and Salwatty, and also rooted out the spices in places of easy access, or near the sea. They also forbid the manufacturing of cloth: but the natives continued to make it, procuring their cotton from Bally and the Buggess country. In 1774 the northern part of Gilolo belonged to the sultan of Ternate. Ossa, a town situated on the south side of the great bay of that name, lat. 0°45′N., lon. 128°22′E., affords many conveniences for ships, as they may there be supplied with water, provisions, spars, and other necessaries. In this bay there are also several villages; that of Golonsay, in 1808, was destroyed by the Dutch. The imports come principally from the Dutch settlements and the adjacent islands, and consist of opium, coarse cutlery, piece goods, china ware, and iron; the exports are spices, biche de mar, birds'-nests, tortoise-shell, seed pearl, and sago.

In A.D. 1531 the king of Gilolo, the Papuas, and the princes of the Molucca Isles, joined in a league to exterminate the Portuguese, and succeeded in massacreing a considerable number; but we have no information regarding the modern history, manners, and customs of this island, which has long been wholly under the influence of the Dutch, whose colonial policy is always mixed up with mystery and concealment. Gilolo (with Ceram) is remarkable as being apparently the eastern boundary of Asiatic civilization (such as it is), where the superior races of the animal man stop, and the mop-headed Papuas and South-Sea islanders begin.—(*Forrest, Thorn, Crawfurd, &c.*)

GINGEE (*Thinji*). — A celebrated fortress in the Carnatic, thirty-five miles N.W. from Pondicherry; lat. 12° 12′ N., lon. 79° 28′ E. The fortifications here cover the summits and a great part of the declivities of three detached rocky mountains of very difficult ascent, from 400 to 600 feet high, connected by lines of works that enclose an extensive triangle in the plain between them, divided by another fortified barrier into an outer and inner lower fort. The natives of India, who esteem no fortifications very strong unless placed on high and difficult eminences, have always regarded Gingee as the strongest fort in the Carnatic. It has, however, been captured repeatedly, and was always noted for its insalubrity.

In 1820 the walls of Gingee did not contain a single inhabitant, and the pettah without was reduced to twenty or thirty miserable huts, with the shops of two or three Booneas. The walls, gates, and bastions were still, however, remarkably entire, and the ruins extensive and interesting, more especially the singular seven-storied tower of the palace of the ancient rajas, in the inner fort; the pagoda at the base of St. George's mountain, green with peepul branches and creepers; the two great magazines, the mosque, and the castellated palace. Besides these, the Choultry on the apex of the English mountain, the works and buildings on both eminences, and the vast excavation and savage scenery of the Devil's Tank, are worthy of attention. Gingee has not been garrisoned for a very long period, and many parts of its interior are wholly choked up with jungle.

This fortress was either built or improved on an old foundation of the Chola kings, by the son of Vijaya Runga Naik, the governor of Tanjore, in A.D. 1442, and was successively strengthened by the Mahomedans of Bejapoor, who possessed it from 1669 to 1677, by the Maharattas, who held it from 1677, when it was taken by Sevajee, during a sudden irruption into the Carnatic, until 1698. At the

date last-mentioned it was besieged and taken by Zulficar Khan, the imperial general, and Rajpoot governors being appointed, they affected independence, and assumed the rank of rajas. In 1715 it was held by Saadet Oolla Khan, and in 1750 was taken by surprise, during a night attack by the French, under M. Bussy. After the capture of Pondicherry, it surrendered, in 1761.—(*Fullarton, Wilks, Orme, &c.*)

GIRDURPOOR.—A small town in the province of Ajmeer, division of Harrowtee, which in 1820 contained about 1,500 inhabitants. It stands in a very secluded spot, without any carriage-road, and even the footpaths rugged and difficult, fourteen miles east from the Odeypoor fortress of Bansrar.—(*Malcolm, &c.*)

GIROUT.—A town in the province of Agra, forty-nine miles east from the city of Agra; lat. 27° 12′ N., lon. 78° 40′ E.

GIRREE RIVER.—A small river of Northern Hindostan, which traverses the principality of Sirmore, and falls into the Jumna at Rajghaut; lat. 30° 26′ N., lon. 77° 38′ E.

GITHERHAW.—This village stands near the common boundary of the Gundwana and Allahabad provinces, seven miles south from the town of Selyah, and in 1820 belonged to the Nagpoor raja.

GOA (*Govay*).—A city in the province of Bejapoor, the capital of the Portuguese possessions in India; lat. 15° 30′ N., lon. 74° 2′ E., 250 miles S.S.E. from Bombay. This appellation is applied to two distinct places, *viz.* Old Goa, here described; and Panjim or New Goa, situated five miles nearer the entrance of the harbour.—(For the latter, see PANJIM.)

The once splendid and populous city of Goa is now a wilderness, of which the monasteries form the only tenanted portion, and a few miserable-looking monks, half of them natives, the only inhabitants. Indeed the city may be traversed from one extremity to the other without meeting a human being, or any other signs of former population than pavements overgrown with grass, gardens and court-yards choked with underwood, and princely dwellings and venerable abbies mouldering rapidly to decay. The chief religious edifices that still remain in tolerable preservation are the cathedral, the churches of St. Caetan, St. Pedro, and St. Domingo, the church and monastery of the Augustins, and the church and monastery of the Jesuits. The last of these possesses the reliques of St. Francis Xavier, his body being interred here in a sepulchre of black marble, richly sculptured in bas-relief, representing divers passages of his life. The church of St. Caetan surpasses the others in architectural elegance. In 1820 there was still a convent of nuns, containing about thirty inmates, and the archbishop of Goa continued to perform service at the cathedral, although he resides at St Pedro. The building formerly occupied by the Inquisition is entire, but has been shut up for many years; and close to the esplanade, which is the common landing-place, stands the ancient palace of the viceroys, long unoccupied, and now going fast to ruin. The principal entrance to the city is by a gate adjoining the palace, over which, in a niche, is the statue of Vasco de Gama, barbarously painted in imitation of life.

Goa was taken from the Hindoo rajas of Bijanagur by the Bhamenee Mahomedan sovereign of the Deccan, about A.D. 1469, and in 1510 was besieged and taken by Albuquerque, on which event he strengthened the fortifications, and made it the capital of the Portuguese dominions in the east. He was recalled in 1518, at which period the Portuguese power in India had reached its greatest height, and from that time declined. It does not appear that they ever possessed any considerable extent of territory, although they maintained a large army of Europeans; and they may be said rather to have disturbed and pillaged India than to have conquered it, or carried on any regular com-

merce. In A.D. 1580 the Portuguese possessed the following places in India, *viz.* Diu, Damaun, Choul, Bassein, Salsette, Bombay, and Goa. They had factories at, and influenced the government of Dabul, Onore, Barcelore, Mangalore, Cananore, Calicut, Cranganore, Cochin, and Quilon. They had several establishments in the maritime parts of Ceylon, and factories in the bay of Bengal, at Masulipatam, Negapatam, and St. Thomé, with commercial stations in the province of Bengal. In addition to these they possessed the city of Malacca, and had trading factories in the countries that compose the modern Burmese empire, and British district of Chittagong. In the Eastern Islands they had many establishments, enjoyed the trade of the Spice islands, and a considerable intercourse with Japan and China, but did not acquire Macao until 1586.

After the conquest of Portugal in 1580, by Philip the Second of Spain, the connexion between the Portuguese settlements and the mother country was very much loosened, and the intercourse abridged. In the three years (1620 to 1622) that Hernan de Abuquerque was viceroy, he never once received any letter of instruction or information from the court of Spain; the colonies must consequently have been supported entirely from their own resources, while involved in a destructive war with the Dutch. The vices of their internal government, and exorbitant power of the priests, assisted to accelerate their decay. The viceroy never had any power over the Inquisition, and was himself liable to its censures. Towards the conclusion of the French revolutionary war, the settlement seemed again abandoned by the mother country, and the poverty of the inhabitants became extreme, many females of the best families being compelled to earn a scanty subsistence by making lace or artificial flowers, and working muslins. While the Portuguese European trade lasted it was carried on entirely on account of the king, there being no record of any voyage from Portugal to India on account of individual Portuguese merchants.

Including the islands the Portuguese still possess territory in the neighbourhood of Goa, forty miles in length by twenty in breadth; but the viceroy and chief inhabitants reside entirely at Panjim or New Goa. In 1808 it was estimated that within the above tract there were 200 churches and chapels, and above 2,000 priests. The dialect mostly prevalent is a mixture of the European with the Canara and Maharatta languages; but the European Portuguese is also understood by a great majority. At present, excepting a very few of the highest classes, the great mass of Portuguese population throughout India are the spurious descendants of European settlers by native women; and the numerous converts that have joined them, the last still retaining many Pagan customs and predilections. In 1820 the Portuguese force stationed at Panjim and other places was barely sufficient for the purposes of police; yet it was principally through their agency that two revolutions (constitutional and regal) were effected without bloodshed in 1821-22. Even under all these disadvantages, the expenses of the government are said to be entirely defrayed from the local revenues, derived chiefly from cocoa-nut plantations and port-duties. Besides Goa the remaining Portuguese possessions in India are Damaun, Diu, Macao in China, Dhelli, on the island of Timor, also establishments on Sumbhawa, Floris, and some others of the Eastern Isles.

Travelling distance from Poona, 245 miles; from Bombay, 292, from Delhi, 1,158; and from Calcutta, 1,300 miles.—(*Fullarton, C. Buchanan, Bruce, &c.*)

GOACK.—A town in the island of Celebes, the native capital of the Macassar country, which is sometimes called the kingdom of Goack; lat. 5° 13′ N., lon. 119° 21′ E. In A.D. 1512, subsequent to the arrival

of the Portuguese, the Malays were allowed to build a mosque at Goack, the natives not being yet converted to the Mahomedan religion. In 1778 this city was taken by assault by the Dutch, the fortifications razed, and the government new modelled. Prior to this event, the sovereign of Goack was not despotic, but was obliged to consult his nobility regarding the performance of any important regal function, every township having a chief nearly independent.—(*Stavorinus and Notes, Marsden, &c.*)

GOAHATI *(the cow market).*—A small town in the province of Assam, situated on the south side of the Brahmaputra, seventy-three miles east of Goalpara; lat. 25° 55′ N., lon. 91° 40′ E. This was once the capital of the ancient Hindoo division named Camroop, which included great part of Assam, but is now in a very miserable condition.—(*F. Buchanan, &c.*)

GOALGUNGE.—A small town in the province of Allahabad, twenty-one miles S.W. from Chatterpoor; lat. 24° 43′ N., lon. 79° 22′ E.

GOALPARA *(Govalpara.)*—A town in the province of Bengal, district of Rungpoor, situated on the south side of the Brahmaputra, 170 miles N. by E. from the city of Dacca; lat. 26° 8′ N., lon. 90° 38′ E. This place contains some good houses, and a street of shops, which in this remote and barbarous region excite great admiration among the rude tribes in its vicinity. The number of houses that may be considered as belonging to the town amount (1809) to about 400; most of them miserable huts, and with the exception of a few, regularly surrounded by the floods for above two months in the year, so that the only passage from house to house is in boats; and inside, the floors are covered from two to three feet deep with water. In other respects, also, this place exhibits a squalid scene of vice and misery. Goalpara is, notwithstanding, a place of considerable resort, and the principal mart of the intercourse with the Assamese, who bring here coarse cloths, stick-lac, tar, wax, and occasionally gold to barter. Salt is the article they usually take in return, but it is delivered to them much adulterated. Neither has this traffic hitherto been so considerable as might have been expected, owing to the disorderly state of the Assam country, and the barbarity of its chiefs, who formerly were accustomed to settle their unadjusted accounts by the assassination of their creditors. Recently, however, a great change has taken place in this quarter of Asia, by the expulsion of the Burmese in 1824, and the protection since bestowed on this distracted country by the British government, has had the effect of completely tranquillizing it. A great increase of commercial intercourse, therefore, may now be expected, not only with Assam, but also with the hitherto unknown nations far beyond its limits.

There are a few families of Portuguese Christians scattered over the Rungpoor district, but at Goalpara there are as many as twenty termed Choldar, which seems a corruption of soldier. None of them can either read or write: only two or three know a few words of Portuguese, and they have entirely adopted the dress of the natives. The only European customs they retain are, that the women curtsey, and the men shew by a motion of the hand as they pass, that if they had a hat they would take it off. Notwithstanding the absence of this distinguishing covering, the men retain some portion of European activity, and are much feared by the natives, who employ them as messengers in making a demand, such as the payment of a debt, to a compliance with which they think a little fear may contribute. The females gain a subsistence chiefly by sewing and distilling spirituous liquors, of which last article the men consume as much as they can afford, and retail the remainder. Concerning the Christian religion they appear to know little or nothing, nor have they any priest. Sometimes they go to Bowal

near Dacca, in order to procure a priest to marry them; but in general this is too expensive, and they content themselves with a public acknowledgment of their marriages.

On a hill near Goalpara there have been several buildings of brick, apparently of a religious origin. At the east side of the hill, near the river, is a piece of granite on which is carved a figure of Buddha, which the people worship and name Siva. In 1809, a Brahmin from the west of India, who had formerly been a merchant, was reported to have found a sum of money, which fact, however, he denied. In consequence of a dream he built a small place of worship on the hill, and endeavoured to bring its sanctity into repute; but although he hired persons daily to make a noise with drums, frequently went naked, and performed otherwise many extravagant actions, he did not succeed; nor could he by all these exertions establish his character as an idiot (dewana), a being much venerated in the east, but continued strongly suspected of being a knave.

About Goalpara easterly winds prevail during three months of the year, but for four months after the middle of October they incline to the northward. Westerly winds blow from about the middle of February until the middle of April, when the east winds re-commence, and refresh the earth with coolness and gentle showers, often alternating with southern breezes.—(*F. Buchanan, &c.*)

GOANDS.—See GONDS.

GODAVERY RIVER *(Godavari, also named the Gunga Godavery.)*—Innumerable rivulets issuing from the western ghaut mountains and Chandpoor hills, about the twentieth degree of north latitude and seventieth of east longitude, join their streams near to Koombhauree, and their union forms the main channel of the Godavery river. From among these currents the Hindoos have selected one to which, without any apparent reason for the preference, they assign the honour of being the source of the Godavery, one of their most sacred streams, and the largest river of the Deccan. At Trimbuck Nasser, fifty-three miles distant from the Western ocean, where this brook springs from the earth, temples are erected, which are resorted to by pious Hindoos from all parts of India.

After traversing the large province of Aurungabad and the Telingana country from west to east, it turns to the south-east, and receives the Bain Gunga (the Vana Gunga) about ninety miles from the sea, besides many smaller streams in its previous course. At the celebrated pass through the Papkoonda mountains, near the Rajamundry frontier, it is contracted from one mile and a half to a single furlong in breadth, by precipitous hills 2,000 feet high. At Collysair ghaut, in the province of Gundwana, lat. 18° 38′ N., lon. 80° 35′ E., its channel is one mile broad, and in the beginning of May consists of a wide expanse of sand, the river being separated into numerous shallow streams, nowhere more than fifteen inches in depth, whereas during the rainy season, when its bed is filled, this river rolls along a prodigious volume of water. At a short distance from Badrachellum there are hot springs in the middle of the bed of the Godavery. Near Rajamundry it separates into two principal branches, and these subdividing again, form altogether several tide harbours for vessels of moderate burthen, such as Ingeram, Coringa, Yunam, Bunder Malanca, and Nassipoor, but prove serious interruptions to travelling along the sea-coast.

The forests along the banks of this river abound with timber fit for the purposes of ship-building. In 1816 certain parts of the Godavery were deepened and obstructions removed in others by Messrs. Wm. Palmer & Co., who, from their own observation, and from facts detailed by inhabitants of the Ramghur and Poloonshah pergunnahs, were of opinion, that a navigation of 400 miles in length might be opened during four months of the year on this river and

the Wurda, which would greatly facilitate commercial intercourse between the inland provinces of the Deccan, and the Bay of Bengal. Including windings, the whole course of the Godavery may be estimated at eighty-five miles, from its source to its junction with the sea.—(*Rennell, J. Grant, J. B. Blunt, H. Russel, Voysey, &c.*)

Godra *(or Gudara.)*—A town in the Gujerat peninsula, sixty-seven miles N.E. from Cambay; lat. 22°48′ N., lon. 73° 44′ E.

Goelwar *(or Gohilwar.)*—A division of the Gujerat peninsula bounded on the north by the river Bhadur and the British district of Arratum, on the east by the gulf of Cambay; on the south by the sea; and on the west by Cattywar and the Walak coast. It is watered and fertilized by many rivers, and contains the valuable seaports of Bhownuggur and Gogo. The name is derived from the Goel tribe of Rajpoots. The face of Goelwara, although generally flat, has several conspicuous mountains, among which may be reckoned Oollitana and Seroi. By the conditions of Col. Walker's agreement in 1807, the chieftains of Goelwara were bound to pay to the Guicowar state a perpetual tribute of 1,11,700 rupees, which the district can afford, as it is fertile, and produces almost every kind of grain, much of which is exported. There is also an ambawan or mangoe forest, extending for about a couple of miles, and remarkable as being the only thing of the kind in the Gujerat peninsula. —(*Walker, Macmurdo, &c.*)

Goggra *(Gharghara.)*—This river has its source in the Himalaya mountains, but the exact spot has never been ascertained. The principal branch of the Goggra is named the Cali, now the eastern boundary of Kumaon, and before it quits the mountains it is joined by the Sarjou (Sareyu), or Deva, after which their united streams issue from the hills at Bremadeo (Brahma Deva), and the river thence forward is indifferently named the Goggra, Sarjou, or Deva. In the course of its passage through the hills several rapids occur, but there are no ascertained rapids although such are marked in the best maps. The Goggra forms one of the largest streams contributary to the Ganges, which it joins in the province of Bahar. Major Rennell thinks it is the Agoranis of Arrian.

In the mythological poems of the Brahmins, this river is always mentioned by the name of the Sareyu, which in modern times it has almost lost. Its banks were formerly esteemed of peculiar sanctity, having been much frequented by Viswamitra and other potent and choleric Hindoo saints.

Gogo.—A town in the Gujerat peninsula, situated on the west side of the Gulf of Cambay; lat. 21° 40′ N., lon. 72° 23′ E. This is a safe roadstead during the S.W. monsoon, to which vessels may run in case of parting with their anchors in Surat roads, it being an entire bed of mud about three-fourths of a mile from the shore. The natives are chiefly Mahomedans, who build vessels from fifty to 300 tons, and formerly carried on a brisk trade to Bombay; but latterly much of this traffic has been transferred to Bhownuggur. —(*Elmore, &c.*)

Gogul Chupra.—A town in the province of Malwa, thus named from its vicinity to Chupra, from which it is distant only seven miles. In 1820 it was the head of a pergunnah belonging to Ameer Khan, to whom it yielded an annual revenue of 50,000 rupees.—(*Malcolm, &c.*)

Gohra.—A small town in the province of Allahabad belonging to Punnah, twenty-three miles S.E. from Teary; lat. 24° 31′ N., lon. 79° 5′ E.

Gohud.—The capital of a division in the province of Agra, twenty-two miles N.E. from Agra; lat. 26° 24′ N., lon. 78° 20′ E. About the middle of last century Gohud was a small village attached to the district of

Gualior, and the Rana's ancestors were zemindars of the village, and by caste Jauts of the Bamrowly tribe. Bheem Singh, the Rana prior to the battle of Paniput in 1761, acquired Gualior, but was afterwards obliged to yield it to the Maharattas. When this people lost the battle of Paniput, the Rana of Gohud attempted to shake off their yoke, but was subdued by Ragoonauth Row in 1766, and compelled to continue tributary. On a subsequent rupture, Gualior was taken by Madhajee Sindia in 1784.

The territory of Gohud, though hilly is fertile, and in 1790 was supposed to yield a revenue of twenty-two lacks of rupees per annum, out of which seven went to the expenses of collection. What modifications or dissections the limits of this principality subsequently experienced we are not informed, but in 1805 we find them described by Mr. Metcalfe as extending along the Chumbul, and producing only eighteen lacks per annum, of which nine were appropriated for the payment of the subsidiary forces.—(*Third and Seventh Registers, Treaties, Metcalfe, &c.*)

GOHUN.—A small town in the province of Allahabad, eleven miles N. by W. from Jaloun; lat. 26° 20′ N., lon. 79° 13′ E.

GOKAUK.—A town in the province of Bejapoor possessed by the Putwurdun family, forty-nine miles N. from Darwar; lat. 16° 11′ N., lon. 74° 58′ E. It stands on the northern acclivity of a hill, watered on its northern side by the Gutpurba, which immediately opposite has deep water; but there is a ford one mile east of the town. It is enclosed by a wall and ditch on its eastern and southern sides, but to the westward it is commanded by a hill. This is a place of considerable extent and importance, and in 1790 had a considerable manufactory of silk and cotton fabrics, both in the form of dresses and of piece goods. The silk was imported, probably from Bengal by the way of Goa. When taken by Sultan Mauzzum, in A.D. 1685, Gokauk was the head of a district, but does not now possess any building or ruin of consequence. About two miles from hence there is a superb cataract formed by the river Gutpurba, which is precipitated from the hills to the low country. During the rains this river, about 169 yards broad, rushes for some space down an inclined plane, and then in one unbroken mass into a ravine cut through the table-land, and bounded on both sides by mural precipices. A very handsome and elaborately finished temple of Mahadeva stands amidst a group of inferior religious edifices, on the brink of the cataract to the right, and a picturesque wooded hill rises some hundred feet above its margin on the opposite side.—(*Moor, Fullarton, &c.*)

GOKUL.—A small town in the province of Agra, district of Alighur, situated on the left side of the Jumna, six miles below Mathura. This spot is one of the supposed scenes of the early adventures of Krishna, who is worshipped here under the name of Gokal.

GOLCONDA (*Golkhanda.*)—An extensive division of the Hyderabad province occupying the tract of country to the east of the capital, north and south of the Mussy river, which intersects it. Although renowned in Europe for diamond mines, it at present does not contain any, and probably never did. The fortress is, notwithstanding, a very considerable dépôt for these gems, which are brought, however, from other marts, mostly in the Balaghaut districts, to be polished and fashioned for sale by the Golconda diamond merchants. In the immediate neighbourhood nothing is to be seen but syenite, but about forty miles further west, opals and chalcedonies are found.

The fortress of Golconda stands on a hill about three miles W.N.W. from the city of Hyderabad; lat. 17° 15′ N., lon. 78° 32′ E. It was once the capital of an extensive kingdom, first under Hindoo princes, and afterwards as a division of the Bhamenee

empire, upon the fall of which it again became the seat of a monarchy under the Cuttub Shahee dynasty. In A.D. 1690 it was surrendered by treachery to the Mogul army of Aurengzebe, after a siege of seven months. The deposed sovereign, Abou Hossein, died here in confinement in 1704. At present this fortress is principally used as a state-prison, where the refractory members of the Nizam's family are confined; among which number, in 1815, were his wife, mother, and two youngest sons. The principal inhabitants and bankers of Hyderabad are also permitted to retain houses in the fort, to which on any alarm they retire with their money.

In the alluvial soil of the plains at the base of the Neela Mulla mountains, and more especially near the banks of the Krishna and Pennar rivers, are situated the mines that produce the famous Golconda diamonds, the territory adjoining the fortress of Golconda never having produced any precious stones whatever. Its reputation for them probably originated from their having been brought in a rough state to Golconda to be cut and polished. An opinion prevails among the miners that the diamond is continually growing, similar to that prevalent in Cornwall with regard to tin, and that the chips and small pieces rejected by former searchers in process of time become large diamonds. In 1820 Dr. Voysey found most of the diamond mines deserted, and the search confined to the rubbish of the old mines. He assumes that sandstone breccia of the clay formation is the matrix of the diamonds procured in the Deccan; that those found in an alluvial soil have been brought down by some torrent or deluge, and that those found in the beds of rivers are washed down by the annual rains; but if so, their sources might be traced.—(*Scott, Voysey, Upton, Heyne, &c.*)

GOMANO ISLE.—A small island in the Eastern seas, about twenty miles in circumference, lying due north of Oby Island, from which it is separated by a narrow strait; lat. 1° 55′ S., lon. 127° 40′ N.

GOMATA SEROLE.—A fortified town in the province of Bejapoor, principality of Colapoor, eight miles travelling distance south from Merrich.

GOMEA.—A village and remarkable pass through the hills in the province of Bahar, district of Ramghur, on the line of the Benares road, 200 miles N.W. from Calcutta.

GONAWUD.—A small town in the province of Malwa, pergunnah of Deypaulpoor, four miles from Moondla, and ten from the town of Deypaulpoor; lat. 22° 56′ N., lon. 75° 28′ E.

GONDEGAMA RIVER.—A small stream which rises among the Balaghaut hills, and after a short course falls into the bay of Bengal at Moutapilly, marking by its channel the separation of the modern Carnatic from the Northern Circars.

GONDWARA.—A town in the province of Bengal, district of Purneah, twenty miles S. by W. from the town of Purneah; lat. 25° 33′ N., lon. 87° 26′ E.

GONDS *(or Goands)*.—See GUNDWANA.

GOOCHNAUTH.—A village in the province of Gujerat, situated on the south bank of the Banass river, about three miles S.E. from Rahdunpoor.

GOODECOTTA.—A town and small district in the Mysore territory, forty-four miles N. by E. from Chitteldroog; lat. 14° 47′ N., lon. 76° 42′ E.

GOODOOR.—A town in the Balaghaut ceded districts, seventeen miles W.S.W. from Carnoul; lat. 15° 40′ N., lon. 77° 47′ E.

GOODOOR.—A village in the Carnatic province and Nellore district, twenty-two miles south from the town of Nellore. This place contains a small mosque and two pa-

godas, and there is a collector's bungalow open for the accommodation of travellers.

GOOLGUNGE.—A town in the province of Allahabad, twenty miles S.W. from Chatterpoor; lat. 24° 42' N., lon. 79° 29' E.

GOOMRAPOONDY.—A village in the Carnatic province, and northern district of Arcot, twenty-seven miles travelling distance N.W. by N. from Madras. There is a bungalow here for the accommodation of travellers.

GOOMTEE.—See DWABACA.

GOOMTY RIVER *(Gomati, winding)*, —This river has its source in Northern Hindostan, among the hills of Kumaon, from whence it flows in a south-easterly direction nearly parallel with the Goggra, and after passing the cities of Lucknow and Juanpoor, falls into the Ganges below Benares. It is named the Goomty from its extremely winding course, which is a circumstance common to rivers traversing the Gangetic plain. There are many other rivers of a secondary class distinguished by the same epithet, more especially one that passes Comillah, the capital of the Tiperah district, which springs from an unknown source among the eastern hills, and falls into the Megna at Daoudcaundy. It is navigable for canoes fifty miles above Comillah.

GOOMSUR *(Ghumsara)*.—A town and large zemindary in the Northern Circars, district of Ganjam, sixty miles west from Juggernauth. The country in this neighbourhood is remarkably impenetrable, the forests consisting of bamboos, which grow closer and resist the axe better than any other species of ligneous vegetation. In former times the inhabitants, relying on these, did not think it necessary to erect redoubts for the defence of the paths leading to their strong-holds, but obstructed them with frequent barriers of bamboos, wrought into a variety of entanglement. Besides its naturally pestilential atmosphere, the whole tract is one of the hottest in India, and is particularly subject to strokes of the sun, by which M. Bussy, in 1757, lost seven Europeans in one day.

In 1804 this estate stood rated in the revenue records as containing 506 villages, with an estimated population of 66,046 persons, and assessed to the land-tax 21,248 pagodas; but the proprietor, although in regular subjection to the British authority, so long as he paid the stipulated rent, had been little interfered with. When originally transferred to the East-India Company, several of the best informed public functionaries were of opinion that, owing to the peculiar delicacy of extending the full authority of the courts of law over zemindaries situated on the frontiers and among the high lands, it would be more advisable to regard the proprietors rather as tributary chieftains, than as ordinary subjects amenable to the usual process of the courts of justice. In progress of time, however, the population generally, and even many of the zemindars, have been forward in bringing their matters of litigation before the regular courts, and have subsequently submitted to the decrees without murmur or resistance. The Goomsur chiefs had long remained nearly independent, and might have continued so had not the enormous atrocity of their conduct compelled the interference of the British government.

In 1815 a charge of murder was brought against the zemindar Danoongjoy Bunje by his father, who for his own previous crimes had been deprived of the zemindary, and a reward proclaimed for his apprehension. An investigation in consequence took place, when it appeared from the evidence of the surviving females of the seraglio, that the zemindar Danoongjoy Bunje, in 1814, became impressed with the idea that his wives and the female part of the family had conspired to deprive him of his life, with the view of setting up his eldest son, named Bulbudder Bunje, as zemindar of the country. Under this alarm Danoongjoy confined

a great many of his wives, concubines, and slave girls, most of whom, from the inhuman treatment they received during their imprisonment, died on the spot. The survivors deposed before the magistrate that they were all chained to a log of wood placed in the centre of two rooms, with holes large enough for two legs; that being thus seated in pairs opposite to each other, each having one leg in the hole of the log, they were secured by a wooden pin; but the remaining legs were placed on the top of the log, chained together in irons. Several of them declared (one being only thirteen years of age) that they had witnessed the death of the person to whom they were chained until the corpse had become putrid and covered with worms, and as the marks on their limbs proved they had undergone at least some part of the cruelties they had asserted, the black and malignant nature of the zemindar's disposition rendered the rest extremely probable.

Orders were in consequence issued to seize Danoongjoy, and to dismantle the strong fortress of Kolaida, which fortress, although within fifty miles of Ganjam, the zemindar repeatedly asserted existed only in the imagination of the magistrate. When attacked, however, in May 1815, by a small detachment of the Madras army under Col. R. Fletcher, it was found to be of such extent and strength, that the troops during their stay were only able to destroy the stockades and houses. From thence the detachment proceeded in pursuit of the zemindar to Jarang, where they did not succeed in effecting his capture, but had the good fortune to effect the release of about one hundred men who were found in irons, besides women and children, and others were reported to have been put to death on the approach of the military.

Anxious to establish or confute the assertions of the female witnesses, the magistrate determined to visit the gloomy fortress of Kolaida, to examine a well in which it was said the bodies of those who had died in confinement had been thrown, and to collect further information on the spot. The well being pointed out by two female slaves, who, according to their own account, had been employed in putting the dead bodies there, after six hours' digging, finger-bones, ribs, and other parts of the human frame began to make their appearance, intermixed with earth; and after a further lapse of time, a great number of skulls and bones were met with. In excavating to the depth of twenty-four feet, eighteen entire skulls were thrown out, and an immense pile of bones collected, from the condition of which there was reason to believe the bodies they appertained to must have remained a long time in the well, as all the flesh and hair were gone, and nothing remained perfect but the bones and teeth, the whole corroborating the depositions as to the fact of the bodies having been thrown into the well. It appeared also that the zemindar, apprehending a research of this nature, had ordered two of his dependents to dig the wells and remove the bodies, which had actually been done (as they confessed) into another well. Three human skulls, with a quantity of bones, were also found in the fortress of Kolaida by the officers of the detachment, close to five stakes wedged into the ground, which had every appearance of a place appropriated to confinement and torture. In fact, the hill zemindars of the Northern Circars had long been accustomed to exercise despotically the power of life or death, and also to levy contributions through the means of a desperate banditti. The present consequently seemed an excellent opportunity to make an example of a most atrocious petty tyrant, who subsequently emerged from the jungles to which he had fled, and surrendered himself; but it does not appear that he ever suffered the punishment due to the enormity of his crimes.—(*Travers, Woodcock, Orme, &c.*)

Goonda.—A town in the king of

Oude's territories, twenty-eight miles N. by E. from Fyzabad; lat. 27° 9′ N., lon. 81° 52′ E.

Goonee River.—This small river appears to be a branch of the great Indus, which during the rains diverges from the main trunk a short distance south of Hyderabad, from whence it flows in a southerly direction to Luckput Bunder, where its further navigation was formerly interrupted by a mound, to the base of which the salt water of the ocean ascended; but the great earthquake of 1819 destroyed this bund or embankment, and effected an union of the two. During its progress south, it passes through part of the great salt morass named the Runn, and is navigable for boats during the months of July and August.

Goongrana.—A town in the province of Delhi, thirty miles E.N.E. from Sirhind; lat. 30° 44′ N., lon. 75° 52′ E.

Goonong Selloo.—A small town in the island of Celebes, where the Dutch formerly had a settlement, situated on a river of the same name; lat. 0° 30′ N., lon. 123° E. This place stands on the north side of the great bay of Goonong Telloo, named also Tominie, which deeply indents the east coast of Celebes. The inhabitants are Malays, and of course Mahomedans, but their chief assumes the Hindoo title of raja.

Goorserai.—A small town in the province of Allahabad, thirty-one miles N.W. from Jeitpoor; lat. 25° 37′ N., lon. 79° 7′ E.

Gooty *(Guti)*.—A district in the Balaghaut ceded territories, situated principally between the fifteenth and sixteenth degrees of north latitude. Besides Gooty, the capital, there is not any town of note nor any stream of magnitude except the Pennar. Gooty is first mentioned as a district during the reign of Aurungzebe, when it formed part of a small state held by the predecessors of the Shahnoor family, who were dispossessed in 1758 by the Maharatta partizan chief Morari Row. In the course of the three years' war between Hyder and the Maharattas, from 1776 to 1779, the province of Gooty was conquered by the former, and the raja (who was never afterwards heard of) carried away prisoner. With the rest of the Balaghaut district it was ceded by the Nizam to the British government in 1800, and is now an integral portion of the Bellary collectorate.

Gooty.—A strong fortress in the Balaghaut ceded territories, and for some time the capital of a petty Maharatta state; lat. 15° 8′ N., lon. 77° 42′ E., forty-four miles east from Bellary. The fort of Gooty is composed of a number of strong works, occupying the summits of a circular cluster of hills connected with each other, and enclosing a space of level ground, the site of the town, which is approached from the plain by two breaks or openings, forming fortified gateways to the south-west and north-west, and by two footpaths across the lower hills, communicating by small sallyports. An immense smooth rock, rising from the northern limit of the circle, and fortified by gradations, ascended through fourteen gateways, overlooks and commands the whole of the other works, forming a citadel which, with a tolerable garrison, may be considered impregnable. The Gooty mountain is composed of syenite, in which red felspar prevails. The extreme height of Gootydroog above the sea has been ascertained to be 2,171 feet; but notwithstanding this elevation, the heat here during the months of April and May is most intense. The mean height of the country extending round Gooty and Bellary is 1,182 feet above the level of the sea, and from this plain the hills and mountains rise like islands from the sea. Travelling distance from Seringapatam, 228 miles; from Madras, 269; and from Hyderabad, 178 miles.—(*Wilks, Lambton, Rennell, &c.*)

Gopaulghur.—A town in the province of Malwa, thirteen miles north

from Seronge; lat. 24° 15′ N., lon. 77° 41′ E.

Gorabunder.—A village and small fort situated at the northern extremity of the island of Salsette, in the province of Aurungabad. At this place there is a small but handsome building, nearly in the form of a church, with a nave leading to a circular chancel, covered with a high cupola, and surrounded by a veranda, the whole arched with stone and solidly built. It is generally regarded as a Portuguese church, but has not been used as such within the memory of man, and differs from most churches in having the entrance at the east, instead of the west end. It is now used as an occasional residence for the governor of Bombay, and it makes in reality a cool and convenient house for this climate, and commands a magnificent view. A narrow arm of the sea, extending from this place to Tannah along a space of about sixteen miles, divides the island from the main land. This winding passage is in some parts bounded on both sides by mural rocks, and presents much beautiful scenery. At Daravee, a few miles to the north of Gorabunder, there are some basaltic rocks. —(*Fullarton, &c.*)

Goram Isle.—A small island in the Eastern seas, about twenty miles in circumference, and situated one day's sail E. by N. from Banda. This island is inhabited by Mahomedans, and is said to contain thirteen mosques. In A.D. 1774 the Dutch sent an armed force of Buggesses against Goram, but they were repulsed by the inhabitants.—(*Forrest, &c.*)

Gorkha.—A town and district in Northern Hindostan, the original country of the reigning Nepaul dynasty; lat. 27° 52′ N., lon. 84° 22′ E., forty-one miles W.N.W. from Catmandoo. Prior to the conquest of Nepaul by Raja Prithi Narrain, the Trisoolgunga river separated the territories of the Gorkha and Newar (or Nepaulese) princes, the western limit of the first being marked by the Marichangdi. The Gorkha territory, although situated more to the north, is rather warmer than the Nepaul valley, and, like it, is watered by various fertilizing mountain streams, which are all ultimately absorbed by the Trisoolgunga, the declination of the country being in that direction. Its chief inhabitants formerly were Brahmins and Khasiyas, in about equal numbers, with rather fewer Magars; the Brahmins being the chief cultivators, the Khasiyas and Magars fighting men, but many of the last have transferred their residence to Catmandoo. Gorkha, the capital, stands on a high hill, and is said to be the only place of note in the principality. According to native accounts, for it does not appear to have ever been visited by any European, it contains about 2,000 houses, and a temple dedicated to Gorakhanath, who is the tutelar deity of the reigning princes.

The Sah family, which has risen to such extraordinary eminence, and for two whole campaigns contended on terms of equality with the British government, pretend to be descended from the Rajpoot family of Odeypoor: but this must be considered a mere fable, as on the arrival of the original Hindoo colony from the south, they were certainly of the original unconverted mountaineers named Magars. One of its branches, however, has long adopted the Brahminical rules of purity, and has intermarried with the best families; but the other continues to wallow in all the mire of primitive impurity. The first persons of the Gorkha family of whom there is any tradition were two brothers, Khancha and Mincha, names altogether barbarous, and in no respect resembling the high-sounding titles of the family of the sun, from which the modern chiefs claim descent. From these various obscure chiefs descended, for the Gorkhas being cut off from any direct intercourse with either the low country or Tibet, having neither mines nor productions suited to commercial exchange, were always considered insignificant until Nurbhupal

procured in marriage, first, a daughter of the Palpa family, and, secondly, a daughter of the sixth son of a chief of Malebum. His son, Prithi Narrain, commenced the aggrandizement of the family by the conquest, in 1768, of Nepaul Proper, under which head further historical details will be found. On the accomplishment of that undertaking, the seat of government was transferred to Catmandoo, and being followed by many of the natives, Gorkha, the original capital, has been much neglected, and in consequence has greatly declined.—(*F. Buchanan, Kirkpatrick, &c.*)

Gortope *(or Garoo)*.—A place in Tibet or southern Tartary, which rather deserves the name of an assemblage of tents than a town; lat. 31° 8′ N., lon. 80° 23′ E. The tents are made of blankets, surrounded by hair ropes fixed on stakes, and over the whole are various coloured shreds of silk and cloth as flags. They are usually surrounded by a litter of bones, horns, and tufts of wool. The chief persons here, as in other towns of Tibet, are the Deba and Vizier, who wear long tails of three plaits. The plains in the vicinity are covered with large flocks of sheep, goats, yaks, and there are also a few horses. The mountains on each side of this valley dip very much to the northwest; they are destitute of vegetation, but said to contain much gold and mineral substances.

According to the information collected by Mr. Moorcroft, the river that rises near to Dharchan, or Gungari, runs past Gortope about four miles west, then close to Lahdack, and at last falls into the main stream of the Indus, of which it appears to be the most remote source. Lahdack was reported to be ten days' journey from Gortope, the Deba of which informed Mr. Moorcroft that caravans of 500 and 600 people came on horseback to the Gortope fair, but he did not say from whence. The Tartars here call Europeans Felings (probably their way of pronouncing Feringhee), and appeared to have an equal aversion to them and to the Gorkhas; Guinnak, the capital of Chinese Tartary, is said to be twenty days' journey from hence to the north-east.—(*Moorcroft, &c.*)

Gorucpoor *(Gorakhapura)*.—A British district in the province of Oude, situated about the twenty-seventh degree of north latitude. To the north it is bounded by the hills and forests of Nepaul; on the east it has the zillah of Sarun; and on the west by the Nabob of Oude's reserved territories. It is divided by the Goggra into two distinct portions, the southern being named Azimghur, and the northern Gorucpoor Proper. In A.D. 1813 Azimghur appeared to contain 350,190 begas in cultivation, assessed at 9,54,135 rupees, or about two and three-quarter rupees per bega. The number of begas fit for cultivation was estimated at 263,003; the waste at 1,291,772 begas. At the same date Gorucpoor Proper contained 363,872 pucka (or large begas) in cultivation, assessed at 7,92,205 rupees, or two and three-sixteenths rupees per bega; 768,272 begas fit for cultivation, and 569,986 of waste.

This territory is said to have been in a flourishing condition during the long reign of the Emperor Acber, and to have continued so under the nabobs of Oude until the defeat of Shuja ud Dowlah at Buxar, after which, owing to the efforts of the rajas and zemindars to render themselves independent, much confusion ensued, and a consequent suspension of cultivation. The first and second ranges of hills extend in a westerly direction from the district, so that the hot winds are scarcely felt in the northern parts. Easterly winds prevail generally throughout the year, and even during the warm season the nights and mornings are cool and pleasant. The climate, however, is not generally favourable to health, on account of the great extent of jungle and stagnant water, over which the easterly wind must make its approach. The ratio of the cultivated to the uncultivated land is remark-

ably disproportionate. In 1814, the superintendent of police reported that the whole tract north of the capital was waste and almost uninhabited, and the efficiency of the police merely nominal, as some of the thannahs (stations) comprehended a space of 1,500 square miles. These forests in ancient times have often been the refuge of governors, princes, and pretenders who had unsuccessfully raised the standard of rebellion; and in modern times have been abandoned to the wild elephants and other unclaimed animals. The former, although of an inferior quality, are caught by the natives, but not in herds, as is practised in Silhet, Tiperah, and Chittagong. In general they are seized either singly in pits, or are decoyed by the intervention of female elephants, in both of which processes many are killed, and still more maimed.

At some seasons of the year the second range of hills is visible from the town of Gorucpoor under an angle of forty degrees. The height of this range above the plains of the zillah is 4,000 feet; that of the first range 2,100 feet. At the base of the last is the Terriani, or low country, intersected by many streams which issue from the hills, and afterwards fall into the Rapty, a river of secondary magnitude. The great forest, which commences near the capital, extends as far as the first range of hills. It varies considerably in breadth, and in some places is so open as to admit with ease the passage of elephants, while in others it is scarcely to be penetrated by a human creature. In this forest, and the rank grass jungle connected with it, game of all description abounds. Among the quadrupeds, elephants, rhinoceroses, tigers, bears, and buffaloes may be enumerated; and among the winged, the beautiful and high-flavoured florican, the *otis houbara* of Linnæus. The Terriani fever, at all times dangerous, is more particularly so in the months of May and June, and usually proceeds to its termination, good or bad, with great rapidity. By the natives it is ascribed to the water, but it probably results from a combination of noxious qualities in the air, water, and soil.

The Gorucpoor district came into the possession of the British in 1801, when it was ceded by the Nabob of Oude in commutation of subsidy, and in 1813 its jumma or assessment to the land revenue amounted to 17,75,377 rupees; but from the great extent of jungle in Gorucpoor Proper it cannot be fit for permanency in the revenue settlement in less than half a century. In 1815, during the Nepaulese war, with the view of increasing the population, arrangements were made for settling within its limits a class of persons named Tharoos, and such other hill natives as might seek an asylum within the British territories. Early in that year one of the chief Tharoos reported to the collector that about 3,000 of his tribe were assembled in a mangoe grove at Cumareeah, a village situated in the Seetassee jungles, belonging to the Ranny of Gudgepoor, and that more were expected. In deliberating on this measure, it was thought that the aggregation of the Tharoos into communities would be more agreeable to them than being scattered in small numbers among strangers, and that as their habits were understood to be industrious and pacific, no motive for their dispersion, or for wishing them to merge into the mass of the surrounding population, appeared to exist. On the contrary, it was thought that the preservation of their distinct and original habits, which enabled them to resist the pestiferous atmosphere of the jungles, might be turned to good account in some future hostile emergency.

It was therefore determined to assign them tracts of waste land, of which there was abundance; but the Tharoos objected to such as were too near the hills, where they would be continually under apprehensions of an attack from their former masters, the Gorkhas. In consequence of the delays attendant on every similar

measure, great sickness, and heavy rains, many of the Tharoos who had been collected dispersed: but prior to the 19th July 1816 above 2,000 Tharoos had erected huts and commenced cultivation in the Seetassee jungles, money having been advanced to them by government to procure seed and cattle, and a certain quantity of rice supplied for their immediate subsistence. After the conclusion of the Pindary war, a colony of a more questionable character was established; Kurreem Khan, a celebrated leader of that banditti, his nephew and adopted son, with some of their followers, having had lands assigned to them in Gorucpoor equivalent to a revenue of 1,000 rupees per month.

Under these circumstances, and on account of its local contiguity to two independent states (Oude and Nepaul), the Gorucpoor district appears too extensive for the maintenance of an efficient police. In 1814 most of the desperate robberies perpetrated in this district were ascribed to a race of people named Seeal Murwahs, or Geeder Mars (jackal hunters), who were robbers by profession, resembling in every respect the Buddicks of the Agra province. These plunderers have no fixed habitations, but mostly frequent the Oude dominions, as best adapted for their operations. —(*J. Ahmuty, the Marquess of Hastings, Capt. Stoneham, Blunt, &c.*)

Gorucpoor.—A town in the province of Oude, the capital of the preceding district, situated on the east side of the Rapty, 145 miles N.W. from Patna; lat. 26° 46′ N., lon. 83° 19′ E. In the western suburb is a mundib, or temple of Goracnath, a deity in high repute amongst the Hindoos of these quarters.

Gosauly.—A considerable town in the province of Agra, watered by canals drawn from the Laswaree river; lat. 27° 30′ N., lon. 76° 51′ E., thirty-seven miles N.W. from Bhurtpoor. Six miles west of the town a new fort has been erected by the Macherry Raja.

Gota.—A town in the province and district of Bejapoor, twenty-three miles travelling distance S.W. from the city of that name. This place, which is unnoticed in any map, is surrounded by a well-built stone wall, and has altogether a respectable appearance.

Goundul.—A central town in the Gujerat peninsula, thirty-seven miles N.N.E. from Junaghur; lat. 21° 54′ N., lon. 70° 58′ E. This was formerly a small village belonging to the government of Soreth, and most of the territory now possessed by the chiefs of Goundul was acquired from the nabobs of Junaghur, as remuneration for pecuniary assistance. In 1809 the Goundul chief was fined by Colonel Walker for encouraging the depredations of the Catties, and conniving at the infanticide of his son's daughter.—(*Walker, Public MS. Documents, &c.*)

Gour (*Gaur*).—The ruins of Gour, the ancient capital of Bengal, are situated in the district of Dinagepoor, a few miles to the south of Malda, and are now mostly overwhelmed with reeds, and the trees of old fruit gardens become wild, and intermixed with palms. By Abul Fazel, in 1582, it is described as follows. "Jennetabad (the Mahomedan name for Gour) is a very ancient city, and was once the capital of Bengal. Formerly it was called Lucknowty (Lakshmanavati), and sometimes Gour. The present name of Jennetabad (the abode of paradise) was given it by the late emperor Humayoon. Here is a fine fort, to the east of which is a fine lake called Chutteah Putteah, in which are many islands."

The ruins of this town extend along the banks of the old Ganges, and probably occupy a space of twenty square miles, which, considering the straggling manner in which Indian cities are usually built, would not contain any very enormous population. Several villages now stand on its site, and eight market-places, sufficiently contiguous to form a town,

have been estimated to contain 3,000 houses, many of which are of brick, procured from the debris of the ancient city. Some progress has also been made in bringing the surface under cultivation: but the undertaking is much impeded by the great number of dirty tanks, swarming with alligators, musquetoes, and all sorts of vermin, and choked up with pestilential vapours. The soil is of extraordinary fertility, and well suited for the mango and mulberry. The principal ruins are a mosque built of a black stone, called by former visitors marble, but by Dr. Francis Buchanan considered to be black horneblende, or indurated potstone, as he could not discover one piece of marble, either of the calcareous or of the harder kind. The bricks, which are most solidly composed, have been sold and carried away to Malda and the neighbouring towns on the Mahananda, and even Moorshedabad has been supplied with bricks from this mass. There are (1819) several other mosques besides the above, in tolerable preservation, and one of them is distinguished by a keblah, and corresponding niches of horneblende, curiously sculptured. The tower, delineated by Daniell, still exists, and two of the gates (the Cutwal and the Dakkel, especially the latter) are highly picturesque and venerable ruins. It is obvious, from a variety of circumstances, that a still more ancient city furnished materials for the construction of some of the Mahomedan buildings, whose vestiges may still be discovered, for defaced images of Hindoo deities have been found sculptured in relief on the reverse faces of many of the horneblende blocks, separated from the masses of masonry with which they were once connected.

The situation of Gour is nearly central to the populous parts of Bengal and Bahar, and not far from the junction of the principal rivers which form the admirable inland navigation. Lying to the east of the Ganges, it was secured from any sudden invasion from the only quarter whence hostile operations might be apprehended. No part of the site of ancient Gour is nearer to the present bank of the Ganges than four miles and a half, and some spots which were originally washed by that river, are now twelve miles from it. The name of Gour is apparently derived from Goor, which, both in the ancient and modern languages of India, signifies raw sugar; and from the Sanscrit term for manufactured sugar (sarcara) are derived the Persian, Greek, Latin, and modern European names of the cane and its produce. Gaura, or, as it is commonly called, Bengalese, is the language spoken in the country of which the ancient city of Gour was the capital, and still prevails in all the districts of Bengal, except some tracts on the frontier; but it is spoken in the greatest purity through the eastern or Dacca division of the province.

At a most early period of antiquity this place is said to have been the residence of a saint named Jahnu, who one day swallowed the Ganges, as Bhaghirathi was bringing it down from the mountains to water Bengal; since then there has always existed here a path to the infernal regions, the mouth of which may still be seen at Sheebgunge. Tradition also asserts that subsequent to this remarkable event Janmejaya, the son of Parikhyet, the son of Abhimanyu, the son of Arjun, the brother of Judhisteer, and third king of India of the family of Pandoo, removed all the Brahmins, and settled them to the west of the Ganges beyond Hastinapoor, where their descendants still remain.

When Adisur erected a dynasty which governed Bengal, although he resided mostly at Soonergong, near Dacca, he had a house in Gour, then probably near the western extremity of his dominions. The same arrangement continued during the reign of his successor, Bollal Sen. His son, Lakshman, extended his possessions far to the north-west, made Gour his capital, and seems to have built the town of Gour, usually designated by that name, but also known by that of

Lakshnanavati, corrupted by the Mahomedans to Lucknowty.

When Mahomed Bukhtyar Khillijee conquered Bengal in A.D. 1204, Gour was a place of vast extent, and being selected by that commander for his chief station, soon attained a still greater magnitude. The last Hindoo sovereign, named Raja Lakshmanyah, held his court at Nuddea, until expelled by the followers of the Arabian prophet, and probably retired to the old eastern capital at Soonergong. On the establishment of a Mahomedan dynasty independent of Delhi, the seat of government was transferred to Purneah; on which event Gour appears to have suffered indiscriminate dilapidation. In A.D. 1565 the emperor Humayoon, when in pursuit of Shere Khan, the Patan (by whom he was subsequently expelled), took Gour, then described as the capital of Bengal. Ferishta says that the seat of government was afterward removed to Taunda, or Tangra, a few miles higher up, since which period, although the city does not appear to have sustained any signal calamity, it has progressively declined to its present state of desolation.—(*F. Buchanan, Colebrooke, Fullarton, Col. Colebrooke, Stewart, &c.*)

Gourear.—A town and pergunnah in the province of Allahabad, sixteen miles S.W. from Banda; lat. 25° 18′ N., lon. 80° 10′ E.

Gourpesara.—A small village belonging to Nepaul, with a large tank, situated about ten miles from the British boundary near the Bera river, and thirty-eight miles south from Catmandoo; lat. 27° 10′ N., lon. 84° 50′ E.

Govindgunge (*Govindaganj*).—A large mart and ferry in the province of Bahar, district of Chumparun, situated on the banks of the Gunduck river; lat. 26° 29′ N.—(*Capt. Hodgson, &c.*)

Gowghaut.—A village in the province and district of Agra, situated on the west bank of the Jumna, now almost deserted, but still noted for the ruins of a spacious serai, twelve miles N.W. by W. from the city of Agra.

Grassias.—See Gujerat.

Gressic.—This was formerly the capital of an ancient kingdom in the island of Java, but is now merely a small town divided between the natives and the Chinese, who have here their own campong, temples, and priests; lat. 7° 9′ S., lon. 112° 50′ E., ten miles N.W. from Surabhaya. According to a census taken by the British government in 1815, the modern division of Gressic contained 115,442 inhabitants, of which number 364 were Chinese. Its area was only 778 square miles.—(*Raffles, &c.*)

Grobogang.—A district in the island of Java, which, according to a census taken by the British government in 1815, contained (including Jipang) 66,522 inhabitants, of which number 403 were Chinese. The area comprehended 1,219 square miles. The town of Grobogang stands in lat. 6° 58′ S., lon. 110° 50′ E., thirty miles east from Samarang.

In the plains of Grobogang, fifty miles N.E. from Solo, are some remarkable mud volcanoes, having at a distance the appearance of the surf breaking over the rocks. On approaching them an elevated plain of mud is perceived, about two miles in circumference, in the centre of which immense bodies of salt mud are thrown up to the height of ten or fifteen feet, in the shape of large globes or bubbles, of which there are two, continually throwing up and bursting seven or eight times in a minute. As the globes burst they throw out the mud from the centre with a considerable noise; sometimes they throw up two or three tons of mud. The mud is cold at the surface, but said to be warm beneath. A quantity of salt is manufactured by the Javanese from the water that drains from the mud. In the Ramsam forest, which is in the neighbourhood, are a salt lake, a mud hillock, and various boiling or rather bubbling pools.—(*T. S. Goad, Raffles, &c.*)

GUALIOR.—A strong fortress in the province of Agra, the modern capital of Dowlet Row Sindia, about seventy miles direct distance south from the city of Agra; lat. 26°15′ N., lon. 78°1′ E. The hill on which it stands is in length one mile and three-fifths, but its greatest breadth does not exceed 300 yards. The height at the north end, where it is greatest, is 342 feet, and the sides are so steep as to be nearly perpendicular. A stone parapet extends all round, close to the brow of the hill, which is so precipitous that it was judged perfectly secure from assault, until Major Popham took it by escalade in 1780. The storming party was led by Captain Bruce, brother to the traveller. The town, which is placed along the east side of the hill, is large, well inhabited, and contains many good houses of stone, which is furnished in abundance by the neighbouring hills, forming an amphitheatre round the town and fort, at the distance of from one to four miles. These mountains are chiefly composed of schistus, which apparently contains a large portion of iron; their surface is rugged, and nearly destitute of vegetation. To the east runs the small river Soonrica (probably Suvarnarica), which in the beginning of spring is almost dry. At the distance of 700 yards from the northern extremity is a conical hill, having on the top a remarkable building, consisting of two stone pillars joined by an arch. Within the summit of the fort are large natural excavations, which contain a never-failing supply of excellent water.

Gualior must in all ages have been a military post of great importance, both from its central position in Upper Hindostan, and the peculiarity of its formation, which rendered it, according to the opinion of the natives, impregnable. During the existence of the Mogul empire it was a state prison, where the obnoxious branches of the royal family were confined; and a large menagerie, consisting of lions, tigers, and other wild beasts, was kept for their amusement. When possessed by Madhajee Sindia, he appropriated it to the same use, and on account of its strength made it a grand depôt for artillery, ammunition, and military stores.

Rajas of Gualior are mentioned so early as A.D. 1008, and it was first captured by the Mahomedans in 1197, after a long siege. The Hindoos appear afterwards to have regained possession, as it was again subdued in 1235 by Altumsh, the Patan sovereign of Delhi. In 1519 Gualior surrendered to Ibrahim Lodi, the last Patan emperor of Delhi, after having been possessed 100 years by the Hindoos; and subsequent to this period it must have been acquired by the emperor Acber, or his son Humayoon, for in 1543 we find it was delivered up by his governor to Shere Khan, the Afghan. Thus it would seem, notwithstanding its reputed impregnability, to have very frequently changed masters.

After the dismemberment of the Mogul empire, Gualior came into the possession of the Rana of Gohud, from whom it was taken by the Maharattas. In 1780 it was taken by escalade by a detachment under Major Popham, but was afterwards delivered to the Rana of Gohud: who, failing in his engagements, was abandoned to the resentment of the Maharattas. Madhajee Sindia invested the fort, and after a fruitless siege of many months, prevailed at last in 1784 by corrupting the garrison. In 1803 Raja Ambajee Inglia engaged by treaty to deliver up the fortress of Gualior, then in his possession, in consideration of obtaining favourable consideration from the British government. When the period for its surrender arrived, the commandant, clandestinely instigated by Ambajee, refused to deliver it up. It was in consequence invested by a detachment under Sir Henry White, batteries opened against the fort, and on the 4th February, a practical breach having been effected, the garrison made overtures to surrender on condition of receiving 50,000 rupees. This proposal was rejected;

but an arrangement having been subsequently effected, the British troops obtained possession of the fort on the 5th February 1804. The British government having abandoned all territory south of the Chumbul, by the final treaty with Sindia of 1805, Gualior came into that chief's possession, who, up to 1810, was generally in motion with the greater part of his army, Oojein being little more than nominally his capital. But shortly after the forced resumption of Gualior from the family of the deceased Ambajee, he pitched his camp a short distance south-west of the fortress, which he entered himself, and his court has never been moved from that spot except on occasional pilgrimages. A second and external city has arisen on the site of his encampment, surpassing the old one in magnitude and population. In 1820 the soubah of, or territory attached to Gualior, was by far the most productive portion of Sindia's dominions, for the long time his army had been quartered there had reduced the innumerable ghurries and strong-holds, and brought the tract under complete subjection; but even the revenue was collected with the assistance of a flying detachment.

Travelling distance from Delhi, 197 miles; from Lucknow, 211; from Benares, 355; from Nagpoor, 380; from Calcutta by Birboom, 805 miles.—(*Public MS. Documents, Hunter, Maurice, Major William Hamilton, Rennell, Capt. J. Stewart, &c.*)

GUCKERS.—A tribe in the province of Lahore, well known to history from the incessant trouble they used to occasion both to the Patan and Mogul emperors of Hindostan. They once possessed the whole country between the Indus and the Jhylum or Hydaspes, but have latterly been expelled by the Seiks. They still, however, retain a high military reputation. The Gucker country produces vast quantities of grapes, which there grow wild, and droves of horses of a tolerably good breed are pastured. To the south-east the land is much cut up with deep ravines and torrent courses, and it is altogether a strong country, and very difficult to march through. The floods are so sudden and copious, that the water has been known to rise ten feet within a minute of time; so that one portion of an army may almost be instantaneously separated from the rest. The chief of the Guckers takes the title of sultan, but the place of his domicile has never yet been satisfactorily ascertained. A great many of the Gucker towns have been destroyed by the Seiks, and now lie in ruins.—(*Elphinstone, &c.*)

GUDWALL.—A town in the province of Bejapoor, fifty-four miles N.W. from Adoni; lat. 16° 11′ N., lon. 77° 48′ E.

GUGAH.—A town in the province of Mooltan, ten miles west from the city of Tatta, which in 1809 contained about 600 inhabitants; lat. 24° 45′ N., lon. 68° 7′ E.

GUICOWAR.—See BARODA.

GUIGNAN ISLE.—A small island in the Eastern seas, one of the Philippines, about eighteen miles in circumference, lying off the south-eastern extremity of the island of Jama, being the most easterly of the Philippines.

GUJERAT PENINSULA.—This territory is situated principally between the 21st and 23d degrees of north latitude, and occupies the south-western extremity of the province, to the main land of which it is joined by an isthmus. To the north it is bounded by the gulf of Cutch and the Runn, on the south and west by the Indian ocean; and on the east by the latter and the gulf of Cambay. In length from east to west it may be estimated at 190 miles, by 110 the average breadth. The general name of Cattywar for the Gujerat peninsula was applied by the Muharattas, having probably been first opposed there by the Catties, whose active and roving disposition gave them the appearance of greater numbers than the reality justified. At present the

principal geographical and political subdivisions are the following, *viz.* 1. Cattywar; 2. Jhalawar; 3. Hallaur; 4. Okamundel; 5. Burudda; 6. Babreawar; 7. Goelwar; 8. Arratum. And the chief towns and petty states are Noanuggur, Bate, Juggeth or Dwaraca, Poorbunder, Soreth or Junaghur, Diu, Durangdra, Goundul, Bhownuggur, Gogo, and Palyad.

The largest river in this peninsula is the Bhadur, which falls into the sea fifteen miles south of Poorbunder, after a course of above 100 miles including the windings. During the monsoon small boats navigate it as far as Kattiana, eighteen miles from its mouth. Next to the Bhadur is the Muchoo river, which has a rocky channel, and after a direct course of about sixty-five miles disembogues itself by many channels into the Runn. In the bed of the Ajee river, which falls into the gulf of Cutch near Balumba, small quantities of gold-dust are found. The Sutrinje has its source on the western side of the hills that form the Junaghur cluster, and joins the sea near Tullaja. All these rivers receive a great many tributary streams and streamlets (according to the natives the Bhadur receives ninety-nine), the whole peninsula being remarkably intersected with excellent and clear-running waters, and their banks occasionally presenting picturesque scenes of romantic beauty. Many of these have poetical names, such as the Roopa Rete, silver waves; the Pooljee, studded with flowers; and Nagne or serpentine.

The mountains here are few, and of no remarkable elevation. Cholula is noted for the wildness of its appearance and the barbarity of its inhabitants, and the mountain of Pulletana, in Goelwar, for the Shrawuck temples on its summit. The loftiest of the Junaghur hills (named in Sanscrit Rewtachil) is sacred, and surrounded by others of a smaller size with vallies intervening. The Burudda hills consist of a clump near Poorbunder, extending from Gomlee on the north to Kudorna on the southern extreme, about twenty miles. All the clusters of hills abovementioned send off spurs and branches in various directions, while other hills stand in plains detached and insulated. The whole peninsula swarms with places of worship and reputed sanctity, among which may be enumerated Dwaraca, Bate, Somnauth, and Gernal. In some parts hot winds prevail in May and June, but the general climate may be considered dry and healthy, with a westerly wind all the fair season. In December and January there are east and north-east winds, with remarkably dense fogs that disperse at sunrise.

The following are the principal classes into which the inhabitants of the Gujerat peninsula may be subdivided: 1. Rajpoots, such as the Jahrejahs, Jhalla, Goel, and Jetwah. 2. Catties, of which there are three principal families, the Walla, Khachir, and Khooman; 3. Coolies, Kauts, and Sindees, called also Bawars. 4. Koombies, Mhars, Aheers, Rehbaries, and other industrious tribes. The Bhatts are more immediately connected with the Rajpoots, and the Charons with the Catties.

A great majority of the petty chiefs of this country are of the Jahrejah tribe, conjectured to have originally come from Persia through Sinde, whence they were probably expelled by the early invasion of the caliphs. As it is, the Jahrejahs, Catties, and many other tribes calling themselves Hindoos, are but very superficially instructed in the doctrines of their own faith, and their claim to be considered within the Brahminical pale but very slender, although they profess belief in all the Brahminical legends. The sun and the Matha Assapuri are, in fact, the real objects of their worship; their tenets with respect to purity and impurity by no means rigid; and they drink spirits in public. Under the title of Matha Assapuri they venerate the goddess of nature, named also Hinglais Bhavani, to whom in Cutch the Jahrejahs have erected a temple named Assapuri, where a buffaloe is annually

immolated. The name of Jahrejah is ascribed to the origin of the four Yadoos who escaped from the battles of Krishna, and were protected by Hinglais Bhavani.

Among the chiefs of the Jahrejah tribes, the remarkable and inhuman custom of female infanticide universally prevailed, until they were induced by the interference of the British government to put a stop, at least in appearance, to the practice, none of the prior governments that attained an ascendancy in India having ever attempted to suppress the custom. For its prevalence various causes have been assigned. Pride, avarice, the cares of a family, the disgrace attending female misconduct, the difficulty of procuring them suitable establishments, and the apprehension of exposing them to inhuman treatment; all these motives combined have influenced the Jahrejahs to perpetuate the practice of female infanticide. The Jahrejahs, however, were not singular in this, as the custom has also been discovered to exist among the Rhatore Rajpoots of Marwar and Ajmeer, and the perpetration of the same crime has been traced to the Jauts, to a Mewatty race of Mahomedans, to the Hari tribe of Boondee and Kotah, the Waish, the Cutchwa, and to the Rajpoot tribes generally. Indeed, the birth of a daughter is by most sects of Hindoos considered an unauspicious event, and rarely marked by festivity or exultation.

The Jahrejahs carefully select wives from the most respectable Rajpoot families, but prefer those of the Jhallas, sprung from the Goel, Churassana, Punnar, Surweyo, Jaetwa, Walla, and Wadal tribes. Such daughters as they preserve, they give in marriage to these castes; illegitimate daughters are bestowed on Mahomedans, or on Hindoos of impure caste indifferently, on which account the latter are not put to death like the others. It is remarkable that the concubines frequently burn themselves with the deceased Jahrejahs, which is rarely done by their wives. When Row Lacka, grandfather to the present chief of Cutch, died, fifteen concubines burned at his funeral pile, but not one of his wives performed that sacrifice, although there is no law against it. Of these concubines two were Mahomedans, one a Siddee, and the rest Hindoos of different castes. This painful ceremony is less expected from the wives than from the concubines, who frequently consider it a point of honour to burn with their deceased lords, each inspired with the dreadful emulation of becoming the first victim. It may be necessary here to correct an opinion entertained by many Europeans, that these sacrifices are compulsory. The Jahrejah's wives and concubines are at liberty to follow this custom or abstain from it, neither disgrace or opprobium attaching to those who choose to survive. It may be mentioned as another extraordinary deviation from Hindoo customs, that in the district of Hulwud, the wives of the lowest castes invariably burn with their husbands.

Through the persevering exertions of Mr. Duncan, then governor of Bombay, and of Colonel Walker, commanding the detachment in Cattywar, the Jahrejahs were at length induced to sign a paper, agreeing to abolish the practice of female infanticide, which document comprehended within its obligations all the chieftains and leaders of any consequence within the Gujerat peninsula; but the crime itself is one of which it is extremely difficult to obtain direct proof. According to native testimony, when a woman is taken in labour, a large pot of milk is placed in the room, into which, if the birth be a female, it is immediately plunged and suffocated. One estimate, in 1807, stated the number of female infanticides throughout the whole peninsula to be 5,000 annually, while another raised it to 30,000; both founded on very uncertain data, and it seems probable, that although reduced in frequency, it is still practiced; the sentiments of nature and humanity having so long been stifled by the

passions of avarice and pride that the right of destroying their daughters became a privilege, and regarded as a dignified distinction of caste.

In 1812 Witul Row, the Guicowar's chief functionary in the peninsula, in hopes of satisfying the anxiety of the British government, established mehtahs or scribes, in the principal Jahrejah towns, with instructions to communicate the birth, preservation and murder of female children as soon as they received information of these occurrences; but the jealousy with which these men were regarded rendered their exertions nugatory, and so long as no Jahrejah would himself communicate the condition of his wife, they found it in vain to seek for information from any of his neighbours; indeed, it would require very extraordinary exertions to arrive at the knowledge of the domestic transactions of 5,000 families, particularly interested in their concealment. In India no man will without a reward accuse another of an act considered a crime by the ruling power, but which is looked on by themselves and their countrymen, not only without horror, but with approbation; and if by accident they did inform, their motives might be traced much oftener to a spirit of revenge than any sense of justice. This observation applies to the natives of Hindostan generally, but more especially to those among them who practice the cruel religious observances which require mystery and concealment to impose on the ignorant an impressive notion of their sanctity. No native, therefore, unless urged by a deep-rooted enmity, will accuse another of an action deemed criminal by the ruling power, but, bearing among them the appearance of preternatural approbation, and reported as a custom of the caste from the fabulous ages.

Although no direct evidence had been afforded of any Jahrejah having destroyed his offspring since his engagement to abandon the practice, still, as the preservation up to 1816 of only fifteen females could be vouched for, a strong suspicion remains that the perpetration of female infanticide in this quarter has not yet been eradicated. To the universality of the custom the Raja of Moorvee may be mentioned as an honourable exception, he having strictly adhered to his engagement, and reared his two female children. In that year the resident at Baroda suggested to the Bombay government, that it would tend greatly to accelerate the extinction of the practice if the East-India Company would defray or assist the expenses of their nuptials; but this proposal, on account of the strong injunctions to economy biennially received from the Court of Directors by that presidency, was declined. The expense estimated for marrying the daughters of the different Cattywar chieftains was as follows. The daughter of the Jam of Noanagur, 35,000 rupees; of an inferior raja, such as Moorvee Goundul or Rajcote, 15,000; a near relative of the last, 7,000 rupees; and the marriage of a poor Jahrejah's daughter, from 1,000 to 1,500 rupees.

Throughout a large proportion of the Gujerat peninsula the country is subdivided into bhyauds or brotherhoods, under which term are comprehended the relations of the rajas, who have villages assigned for their maintenance, which on failure of heirs revert to the chief. The possessors of these villages are the Bhyaud, or fraternity of the principal chiefs. In this state of family connexion the Rajpoot tribes are distinguished by a great degree of personal independence, and all assert the right of revenging personal wrongs, real or imaginary. The number of small fortresses with which the country is overspread, and the want of artillery, renders it easy for a fugitive to obtain an asylum from whence he may infest his enemies. When a compromise ensues coosamba is drank together by the contending chieftains; this potion being here, as in Cutch, considered to cause oblivion of the past and reconciliation for the future. Under these circumstances, it is fortunate, in the absence of a

stable government, that the influence of religion, or rather superstition, has some effect in restraining their turbulent propensities. The veneration in which the Bhatts are held, and the inviolability of their persons, are assented to by the most uncivilized, and were repeatedly brought into action during the negociations of the British government with the different chieftains of the Gujerat peninsula in 1809.

Prior to 1807, the whole of this territory had for many years been tributary to the Guicowar; but the revenue derived was altogether precarious, and could never be realized without the periodical advance of an army. By this mode of procedure both parties suffered extremely; the country being annually ravaged, the revenues dissipated, and the society excited to a state of such commotion as threatened to disturb the peace of the neighbouring provinces. The Guicowar in this emergency having requested the mediation of the British government, a detachment from the Bombay army, under Col. Walker, was marched into Cattywar, which restored tranquility, arranged a perpetual settlement of the tribute, and imposed fines on the predatory and piratical states. In 1818, after the fall of the Peshwa, the farm of Ahmedabad was tendered to the Guicowar in lieu of the above tribute, which being accepted, the management of this turbulent peninsula devolved wholly on the British government. In 1820 only one instance of piracy occurred, which was discovered and punished: furnishing decided evidence of the salutary influence exercised over its uncivilized chiefs, who are now recovering from the miserable condition to which they had been reduced by the tyranny and undue exactions of the Guicowar's officers, and the famine of 1813.—(*Walker, Macmurdo, Carnac, Elphinstone, Public MS. Documents, &c.*)

THE PROVINCE OF GUJERAT.

(Gurjara Rashtra.)

This large province is principally situated between the twenty-first and twenty-fourth degrees of north latitude. On the north it is bounded by the province of Ajmeer; on the south by the sea and the province of Aurungabad; to the east it has Malwa and Candeish; and to the west portions of Mooltan, Cutch, and the sea. In length it may be estimated at 300 miles, by 180 the average breadth. The south-western extremity approaches the shape of a peninsula, formed by the gulfs of Cutch, Cambay and the Indian ocean, which is insulated for a short time during the rains. When the institutes of Acber were formed by Abul Fazel in 1582, Gujerat extended southward to Damaun, where it touched on Baglana, and within its ill-defined limits appears to have included the greater part of Candeish and Malwa. In more recent times the principal territorial and political subdivisons commencing from the west and north were the following:

1. Puttenwara.
2. Jutwar.
3. Gujerat peninsula.
4. Chowal.
5. Ederwara.
6. Wagur.
7. Chumpaneer.
8. Cherooter.
9. Ahmedabad
10. Baroda.
11. Broach.
12. Nandode.
13. Surat.
14. Attaveesee.

The mountains that bound Gujerat to the north and east are steep, craggy, and of difficult access, and send out many spurs or branches, the intervals between which are nearly filled up with jungle. Further south the hills terminate; the jungle becomes less universal, while the rivers increase in size and number, and their banks broken by deep intricate ravines overgrown with thick jungle. All these obstacles diminish as the south is approached, where the forest disappears, and the streams unite into the Sabermatty and Mahy. Nearly the whole of the south-west of Gujerat, a tract sixty miles deep, and extending 150 miles along the gulf of Cambay, the frontier of Cattywar, and the Runn, is an open fertile plain. This plain was almost wholly subdued by the Maharattas, though the jungles of Chowal and of the Mahy river nearly

as far south as Baroda, still furnish shelter for independent Cooly villages. The western boundary, along the Banass river, is in some parts a level arid country, and in others a low salt swamp resembling the Runn. Within these swamps, jungles, and mountains there formerly dwelt many tribes of professed thieves, who preyed on each other and on the civilized districts, and being mostly mounted, extended their depredations to a great distance.

Gujerat is traversed by several noble rivers, such as the Nerbudda, Tuptee, Mahy, Mehindry, and Sabermatty, but in particular tracts a great scarcity of water is experienced. In the sandy soil north of the Mahy, which soon absorbs the periodical rains, the wells are deeper than further south, being from eighty to 100 feet deep. In the adjacent province of Ajmeer, however, they are still deeper, the inhabitants being obliged to descend 300 feet before they reach a sufficient supply of water. In some particular portions of this province, for many square miles not a stone is to be met with; while in others, but not many, nothing else is to be seen. The principal seaports are Surat, Broach, Cambay, Bhownugger, and Jumboseer.

The Gujerat province generally, notwithstanding its apparent smoothness to the eye, is much intersected by ravines and by ground broken up by the rains. Some of these chasms are of considerable depth and extent, and during the wet monsoon suddenly assume the appearance and volume of rapid rivers, not to be crossed without the assistance of rafts or boats, so that one portion of an army may be almost instantaneously separated from the other. During the hot and dry months the surface of the country mostly appears sand or dust, and in the rainy season a thick mire. The fields in general, except for particular crops, do not require much manure; that used by the peasantry is chiefly the dung of animals and the refuse of the cow-house, to which may be added the remains of the cocoa-nut, after the oil is expressed. The natural productions are the same as those of other tropical countries, among which may be enumerated horses, excellent bullocks, and draught cattle, coarse cloths, saltpetre, hemp, indigo, and opium. The last, however, has never been much cultivated, the province having been usually supplied from Malwa. In the northern tracts of Gujerat the natives indulge to excess in the use of this pernicious drug, and the propensity can only be checked by raising the price beyond their means of frequent payment. The districts directly subordinate to the British in Gujerat are susceptible of great improvements; but these could not be even commenced until the authority of the government was completely established, the accomplishment of which has been greatly retarded by their local position, having until lately been surrounded and intermixed with the more extensive territories of the Peshwa and Guicowar.

In so vast a province, never completely subdued by any invader, a great diversity of population may be expected, and accordingly Gujerat still exhibits a wonderfully strange assemblage of sects and castes, some of whose usages may as well be recorded, as they will probably be hereafter but of transient duration.

In some parts of the province the Grassias are a numerous class of landholders, in others they merely possess a sort of feudal authority over certain portions of land and villages. Neither the original source or precise commencement of the Grassia claims have ever been satisfactorily traced; and the etymological explanation has been resorted to with as little success. According to some Hindoo pundits, gyrassie is a term signifying a mouthful, bit, or small portion, and equally applicable whether the bounty given be voluntary or extorted. On this subject the Mahomedans make a bad pun, and say the term is composed of ghyre (without), and rast (right). Others think the phrase originates from ghauss (grass), allusive to the appearance of extreme indi-

gence and distress which a subject sometimes assumes in the presence of his ruler, by standing before him with a bunch of grass in his mouth.

Whatever be the original derivation of the word, these Grassias have not, as has been supposed, the slightest claim to the distinction of a tribe or caste; nor could they, from the great variety of individuals, ever be formed into one. Grassias are of many different tribes of Hindoos: some are Mahomedans, and any person purchasing the claims, or lending money, or farming lands and collections, would, even if a Parsee or Christian, come equally under the denomination of Grassia, which is also extended to all the mercenaries employed by the principal to inspire terror or inflict injury. The records of antiquity furnish no confirmation of the justice of these complicated demands, and the Ayeen Acbery, or institutes of the emperor Acber, being wholly silent on the subject of claims, now so formidable to the public peace and revenue, it may be safely concluded that they did not exist at the date of that laborious compilation, otherwise they never would have been passed unnoticed in a work, composed for the express purpose of exhibiting the existing condition of the empire.

The common and traditionary report of these claims is, that subsequent to the decease of the emperor Acber, in A.D. 1605, the Gujerat province was so infested by the incursions of the Bheels and robbers from the hills and jungles, that the nabobs of Surat, in the reign of Ferokhsere, submitted to a compromise, and ceded certain lands to them in each village. These surrenders are said to have been denominated "vanta" grounds, and exempted from taxation by the Mogul government, but afterwards subjected to a quit-rent by Damajee Guicowar, when he conquered Gujerat. It is also asserted, that depredations after this still continuing, the zemindars pursued the same weak policy; and to satisfy fresh invaders, and gratify the avarice of the old, agreed to the payment of what is now called "toda," or ready money.

These vanta lands and toda gyraus have been continually increasing during the anarchy that so long prevailed in Gujerat, and by the persevering encroachments from all sides, the corruption of the native revenue officers, and the necessities of the landholders, much government property was, in these forms, alienated and mortgaged, and every subsequent contingency or imposition was consolidated under the general name of toda gyrauss. With the Grassias it has always been an immutable axiom, that a claim once received never becomes defunct; and at this day the Balasur pergunnah pays an item of thirty rupees, on account of a charitable attention once bestowed by a humane banyan on the wife of a Grassia, who was suddenly taken in labour at his door; and many other spurious charges are annually collected, under an infinite variety of names.

Proprietors of such claims, and more especially of toda gyrauss, seldom prosecute them in person; but having retired to some secluded residence, such as Rajpeepla and Mandavie, they proclaim themselves chieftains, and rally adventurers around them, to whom they sometimes farm out the grassia demand, or depute them to levy it. Thus qualified, the adventurer enlists a banditti of every caste and country, with the intention of making money honestly, if circumstances favour him; but at all events, of making money. In the course of his operations, the zemindars are bribed or bullied into new surrenders, the government revenue is misappropriated, its subjects mutilated, and the country devastated. These inroads, vexatious as they are, are perplexed and aggravated by the family feuds of the Grassias, whose claims are subdivided into minute shares, and so contradictory the one to the other, that the cultivators are quite uncertain which is the true and which the false claimant; but all are equally compelled by these incendiaries to propitiate their forbearance by contributions of food

and money. Until recently, any proposals made by government to liquidate all these claims, by payment of a fixed sum annually, were always rejected, the Grassias preferring a fluctuating revenue, with the military pomp it confers, to a certain one without it. It occasionally happens, also, that these demands lie so long dormant that the extinction of the claimants is concluded, when suddenly an heir, real or fictitious, enforces his pretensions by conflagration and murder. Indeed, so complicated are these claims, and so anarchical the system of collection, that the British revenue officers have never been able to arrange any thing approaching to an accurate list of them, from which their justice or injustice might be inferred.

A large proportion of these Grassias, who thus infested the British territories, were resident in the adjoining countries, then belonging to the Peshwa and Guicowar, and more especially the divisions of Rajpeepla and Attaveesy, Mandavie north of the Nerbudda, Meagaum and Ahmode, between that stream and the Mahy, and Mandowee on the Tuptee. On the rugged margins of the Gujerat rivers many Grassias still reside in a kind of independence, and also over the Gujerat peninsula, usually denominated Cattywar by the natives. Criminals from the plains fly to their haunts for refuge, and receive the names of Grassias, Catties, Coolies, Bheels, and Mewassies, but are in reality thieves, and so numerous, that formerly they were estimated to compose one-half of the population north of the Mahy river. The villages held by Coolies are in this quarter called Mewass; but this term applies properly to all refractory villages, whether held by Coolies, Rajpoots, or Bheels. Mewassie villages are generally situated in hilly or broken ground, surrounded by deep ravines, jungle, and of difficult access; for in India mere situation often decides the character of the natives, as obedient or predatory. Mewassie, in fact, is used for refractory, whether applied to Rajpoot or Coolie; but as all pretension to independence in a Cooly is reckoned usurpation, and not so in a Rajpoot, the term has been applied to the former in contradistinction to Grassia. Since 1814 the Bombay government has been strenuously endeavouring to effect an arrangement for paying the Grassia claims from the public treasury, and considerable progress is annually made in accomplishing this very desirable commutation.

Of all the plunderers who formerly infested, and still, but in a less degree, infest Gujerat, the most bloody and untameable are the Coolies, who, however, present different characters in different quarters, the most barbarous being in the vicinity of the Runn, or in the neighbourhood of the Mahy river. These were taught to despise every approach to civilization; and the usual appellation they bestowed on a man decently dressed, was pimp to a brothel. In order to procure respect, they stained their apparel with pounded charcoal mixed with oil, and their charons (priests and bards) and other influential persons surpassed the laity in filthiness. With this tribe cleanliness was considered indicative of cowardice. The Portuguese at an early period used the name of Coolie (or slave, in Persian) as a term of reproach, and from them it has descended in the same sense to the English. Besides Gujerat, Coolies are found in other parts of India, and more especially about the northern portion of the Western Ghauts, where they confine on the Bheels, whom they somewhat resemble, but are less predatory and more civilized. These inhabit part of the range to the south of Baglana, and the country at its base on the west, as far north as Bassein; but they are much more numerous in Gujerat.

The description of men named Bhatts or Bharotts, abound more in Gujerat than in any other province of India; and during the sway of the native powers, and even until recent times, possessed unbounded influence. Some few cultivate land, but the

greater number are recorders of births and deaths, beggars, and itinerant bards, in which last capacity they also frequently are traders. Some of this caste formerly stood security for the revenue, and guaranteed the observance of agreements and awards. They are a singularly obstinate race, and when pressed for money for which they have become security, sometimes sacrifice their own lives; but more frequently put to death some aged female, or a child of their family, in the presence of the person who caused them to break their word. A Bhatt, however, never becomes security for a person of whom he is ignorant. Under native rulers the Bhatts were a link that connected the wild Mewassy population with the government; every Grassia, Coolie, and Bheel chief having his Bhatt, whose intervention was then calculated to produce a salutary influence on minds callous to all impressions but those of superstition. These Bhatts were rewarded by a small per-centage on the amount of revenue for which they became security, and for the consequent protection it afforded against the extortions of the inferior agents of the governments, their persons being regarded as sacred, and their influence predominant over the minds of the natives.

The Charons are a sect of Hindoos, allied in manners and customs to the Bhatts. They are often possessed of large droves of carriage cattle, by means of which they carry on a distant inland traffic in grain and other articles. Travellers in the wildest parts of Gujerat are protected by Brahmins and Charons, hired for the purpose. When a band of predatory horse appears, these sacred persons take an oath to die by their own hands in case their protégé is pillaged; and in such veneration are they held by these superstitious thieves, that in almost every case this threat is found effectually to restrain them.

Among those most benefited by the lax system of government that followed the death of Aurungzebe were the religious orders, such as the Bhatts and Charons, who, however, never enjoyed or exercised any pastoral influence, like that of the Brahmins. The legality of their acquisitions was never investigated, from the horror of their self-immolation, which they threatened if it were attempted. The system of Bhatt agency in revenue matters, strongly marked the distrust subsisting between the Maharatta rulers and their subjects. If the one demanded of the Mewassies Bhatt security for the payment of the revenue, the other required a similar security from the government against its own oppression and extortion. The instrumentality of the Bhatts was consequently a useful and economical expedient to a feeble government, incapable, by legitimate means, of controlling and gradually civilizing its turbulent subjects; but was a clumsy machinery, that impeded the progress of a strong one. The Mewassies, from the time of the conquest, received the most injurious treatment from the Maharattas, who, having driven them to desperation, believed it impossible to reclaim them; and in reality always treated the Grassias, Coolies, and Bheels, like outcasts from society and beasts of the field.

But on the substitution of a government solicitous for the welfare of its subjects, and desirous of elevating these classes from a state of degradation to their proper station in the scale of human beings, a different result took place; and the Mewassies never demanded security from the British government against its own oppression, not being apprehensive of any. The annals, also, of all native history, from the Maharatta conquest, prove the inefficacy of severity, whether exercised by means of treachery, or by brute force, in reclaiming their evil propensities. In the more early stage of the British establishment in Gujerat, policy dictated the propriety of having recourse to every expedient for checking and keeping in order the unruly tribes, until such time as experience of its justice and energy should convince them that full reli-

ance might be placed on the first, and that the last was not to be resisted with impunity. The natural result of such wise and moderate policy has followed; and at present the Bhatts, once so important a race in this province, have become so insignificant as scarcely to deserve serious notice, while all the industrious and peaceable classes have advanced greatly in wealth, comfort, and security.

In Gujerat, as in other parts of Hindostan Proper, there are a race of people called Ungreas, whose profession is that of money-carriers, which is done by concealing it in their quilted cloths. Although miserably poor, one of them may be trusted to the value of 1,000 rupees, to carry many miles off, merely on the responsibility of his mirdha or superior, who frequently is not richer than the other. They are of all castes, and generally well armed and athletic. When performing distant journies, they assemble in parties, and fight with desperation to defend a property for which their recompense is a mere subsistence, and which, under other circumstances, they would readily steal. There is another set in the northern and western tracts, named Puggies, from their extraordinary expertness in tracing a thief by his steps. When necessary, the examination must be resorted to early in the morning, before the people have been moving about; when, such is their skill, that they seldom fail in pointing out the village where the thief has taken refuge.

The Dherns of this province are a caste similar to the Mhars of the Deccan and the Parias of Malabar. Their employment is to carry filth of every description out of the roads and villages and from their immediate vicinity. They scrape bare the bones of every animal that dies within their limits, and share out the flesh, which they cook in various ways, and feed on. They are also obliged by ancient custom to serve the state and travellers, as carriers of baggage to the nearest village from their own. They are guilty of many petty thefts, and much addicted to intoxication. Their gooroos or priests, named Garoodas, cook and devour carrion like the rest of the tribe; and, on account of their extreme degradation, dare not read the vedas or learn Sanscrit. They have abridgments of the mythological stories of the Puranas, written in the vernacular idiom on rolls of paper, ornamented with rude figures of the heroes of the Ramayuna, by the exhibition of which and the muttering of some charm, they pretend to cure diseases. In the Gujerat villages it is customary to make the Dheras, Halalkhors, and Bhungeas, who eat carrion, and the Bheels, who kill innocent animals, to live apart in huts by themselves. Although the British service in the Sepoy battalions offers an elevation to the young Dheras, from the most abject degradation to high wages and dignity of rank, there are extremely few instances of their ever availing themselves of it—indeed scarcely any; neither do they often become converts to the Arabian religion. The washermen are also considered so cruel, on account of the numerous deaths they involuntarily occasion to animalculæ in the process of washing, that they are likewise classed among the seven degraded and excluded professions.

In this quarter of India the term Koonbee is applied to the pure Sudra, or fourth caste, whatever his occupation may be, but who in Gujerat is generally a cultivator. In the Deccan this title distinguishes the cultivator from one who bears arms, and prefers being called a Maharatta. They most observe the Brahminical forms of worship; but the Gujeratee Koonbies in their diet abstain from all flesh and fish; whereas the Maharattas eat freely of mutton, poultry, fish, game, and every animal fit for food except the cow species. A Gujerat Koonbie will not willingly kill any animal, not even the most venemous snake. According to tradition the ancestors of the Koonbies, who are now the most numerous and industrious portion of the agricultural peasantry, were emigrants from

Ajmeer and Upper Hindostan. At present they are subdivided into three tribes, the Lewa, the Cudjwa, and the Arjanna. Formerly the Mahomedans of Gujerat engaged but little in agriculture or manufactures, addicting themselves mostly to traffic and a martial life; but since the extension of the British influence the latter profession has so much declined, that they are gradually resorting to the pacific arts of husbandry. Indeed, the present Mussulmauns are become quite an indolent and effeminate race of people.

The different Nyat, or families of Brahmins, are eighty-four, called after the places of their nativity or inheritance. Each has several subdivisions, the members of which although on an equality, are not permitted to intermarry, the minute distinctions being almost innumerable. Mr. Elphinstone is of opinion that the Rajpoots are strangers in Gujerat. Each tribe gives a separate account of its own settlement, but scarcely any at a remote period. They appear to have originally come from Mewar, Marwar, and the countries that we call Rajpootana. Some appear to have passed into Sinde, and returned by Cutch into Gujerat.

The Vaneeya (named Banyans by the English) are a numerous tribe of Hindoos in Gujerat, where they are separated into many divisions, besides the Shrawuks, or seceders from the Brahminical doctrines. They are all of them merchants and traffickers, and many travel to parts very remote from India, where they remain from one to ten years, after which they rejoin their wives and children. Many also finally settle in the towns of foreign countries, where their descendants continue to speak and write the Gujerattee tongue, which may be pronounced the grand mercantile language of foreign Indian marts. It is very nearly allied to the Hindi, while the character in which it is written conforms almost exactly to the vulgar Nagari. On examining the translation of the Lord's Prayer into Gujerattee, the missionaries discovered that of thirty-two words no less than twenty-eight were the same as the Bengalese and Hindostany specimens. In 1824 a Hindoo reformer named Swami Narrain had made considerable progress in collecting converts to his new doctrines, which appeared to be a great improvement on the grossness and absurdity of the Brahminical idolatry; but still he did not appear to have any intention of shaking off the whole system, intending only to modify it to suit his peculiar views.

The Jain sect are here more numerous than in any of the contiguous provinces, and possess many handsome temples, adorned with well-wrought images of marble, spars, and metals. Their chief deity, of the twenty-four they have altogether, is worshipped, as in other parts of India, under the name of Parswanath. Among the Brahminical Hindoos, the adherents of Siva mark their foreheads horizontally, and those of Vishnu perpendicularly, which should be renewed every morning; and, if attainable, by the hand of a Brahmin. At the visits of the Rajpoots, Grassias, and other tribes, opium is always presented in some form, solid or liquid, and swallowed by the guests in quantities that would destroy a European. The natives here, especially of the Rajpoot castes, when driven to desperation, dress in yellow cloths, which is a signal of despair and being reduced to the last extremity. The females here are frequently known to burn themselves with husbands with whom they have never cohabited, and with those who have ill-treated them, as well as the reverse, a mistaken sense of what they conceive to be their duty actuating them, totally independent of affection.

Besides its native hordes and castes, Gujerat (with Bombay) contains nearly all the Parsees or fire-worshippers to be found on the continent of India, the feeble remains of the once-predominant religion of the Magi. According to their own traditions, after the Mahomedan religion was promulgated in Arabia, and began to

pervade Persia, the ancestors of the Indo-Parsees retired to the mountains, where they remained until the overthrow of the Persian monarchy, and the death of Yezdijird, the last sovereign. Finding the religion of their native country wholly overthrown, and themselves outlaws, they wandered towards the port of Ormus, then governed by a branch of the old royal family, where they resided fifteen years, during which they acquired the art of ship-building, for which they are still celebrated. At the expiration of the above period they quitted Ormus, and proceeded to the island of Diu, where they sojourned nineteen years, but finding it too small for their increasing numbers, they embarked for Gujerat, where they first lighted up the Atish Baharam, or sacred fire, and spread themselves over the country. (At present they are dispersed among the towns and villages along the north-western coast of India, and in 1815 were estimated at 150,000 families.)

The zendavesta, or sacred book of the Parsees, is the only work known to have been written in the Zend language, and is believed by them to have been the composition of Zoroaster, in the reign of Gushtasp (supposed to have been Darius Hystaspes), or about his era. Although the writings of Zoroaster are alluded to by the ancients, the name of Zendavesta does not occur for 1,500 years after the period when they are supposed to have been published. The original work of Zoroaster is said to have contained twenty-one nosks or books, of which only one entire nosk, conjectured to have been the twentieth, is now extant and a very few fragments of the others. The greater portion of the Zendavest is a series of liturgic services and prayers for various occasions, and is totally destitute of any literary merit.

(No existing religion, the Jewish excepted, has continued from such remote ages, with so little apparent change in the doctrine or ritual.) Different opinions, however, are held regarding the nature of the world. All the laity consider Ormazd the author of good, and Ahriman the author of evil; but many of the priests assert that all things originated from Zerwan, or Time, and that Ormazd was only the first of created beings. They admit, however, that Zerwan has ceased to operate, and that good and evil flow directly from Ormazd and Ahriman. Ormazd is all light, purity, and excellence, and inhabits the primeval light; Ahriman, all darkness, impurity, and wickedness, and inhabits the primeval darkness. Cayumers, the father of the human race, was created by Ormazd, but Ahriman attempted to destroy him and attacked the revolving sphere, but was repulsed and precipitated into hell. The modern Parsees, even of the sacerdotal class, know little or nothing about the theory of their own cosmogony, the whole of which, however, is evidently Chaldean, and often forcibly reminds us of Milton's Paradise Lost. Sin and misery found their way into the world, and continued to increase until Zoroaster promulgated the law, and instructed man in the will of heaven. The whole Parsee system is founded on the supposition of a continued warfare between good and evil spirits, which pervade all nature, and religion teaches us how to gain the assistance of the first, and to escape from the snares of the last.

(The grand visible objects of Parsee veneration are the elements, and more especially fire, light being considered as the best and noblest symbol of the supreme being. The sun, moon, planets, stars, and even the firmament, are consequently objects of profound respect; but they have no temples considered as the residence of the Deity or of any superior angel, their fire mansions being merely to preserve the holy element pure and unextinguished.) Of the latter there are two species in Gujerat, the Behram and Aderan; the first composed of 1,001 kinds of fire; the last of at least fifteen or sixteen kinds. These varieties of combustion are procured from different ma-

terials, such as the fire from the friction of wood, from a funeral pile, from a kitchen fire, &c. The Behram fire, that most reverenced, is only to be found in their temples, *viz.* at Udipoor (a town near Damaun), at Nausaree, and at Bombay. In their original country, the greatest number of Guebres, or fire-worshippers, are collected in the city of Yezd, situated about 230 miles south-east from Ispahan, where they are said still to occupy about 4,000 houses. They are very industrious, but greatly oppressed by the modern Persian government, being taxed at twenty piastres a head, besides suffering endless extortions.

The Parsees have various classes of priests, of whom the chief are the Destoors or expounders of the law; and the next the Molids, who are the officiating priests, and superintend all religious ceremonies; but the last rarely understand the prayers they recite, or the books from which they read. They are like the Levites, a peculiar tribe, the priesthood being hereditary in their families; but they have no salary or fixed allowances, and no chief priest or supreme ecclesiastical head, while many follow secular employments. Neither is the Parsee's an exclusive religion, converts, generally children, being admitted; but no Parsee can drink out of the same vessel with a person of a different religion, for fear of sharing in his sins and trespasses. The Parsee is one of the few religions that has no fasts, and as to food, all birds and beasts of prey are forbidden, as also the hare and dog. By their own law they may eat beef, but in India they generally abstain. The Parsee females have long maintained an unspotted character for chastity and superior continence, which may be accounted for from their being placed by their religious tenets on a level with the men.

Planting trees is a meritorious work, and they cut down fruit trees with great reluctance. In Bombay they never practice as professional gardeners, but Parsee merchants and shopkeepers abound. Others act as servants; many as ship carpenters and liquor-sellers. They are certainly a most active portion of the Gujerat population, and retain within a tropical latitude, the fair complexion, hardy constitution, and activity of more northern climates. As the life of a Parsee is a constant warfare with evil demons, in the conducting of which vigilance is indispensable, the watchful animals, such as the cock and the dog, are highly respected.

Their reverence for the elements prevents their throwing any impurities into fire or water, and to their respect for the latter may be ascribed, in all ages, their aversion to sea-voyages. In like manner their reverence for fire restrains them from following the trade of a smith, as they must never extinguish any light; neither do they enlist as sepoys, pretending that they dare not defile the sacred element by the use of fire-arms. Hence also they never bury their dead for fear of defiling the earth, but leave the bodies to moulder away, or to be consumed by birds of prey on the towers where they are exposed, guarded by a dog, who is expected to bark when he sees the demons approach to seize the soul, which is supposed to hover over the body for three days and nights, in the vain hope of being reunited. The corpse is also watched by centinels in order to ascertain which eye the vultures pick out first; if the right it is a good sign, and if in addition the dog takes a piece of bread out of the mouth of the corpse, no doubt remains respecting the beatitude of the deceased. Should any one survive after having been carried to the place of skulls, he is shunned by all as having had intercourse with impure demons, until purified by a priest, but such an event scarcely ever happens.

The Parsee being a religion of ceremonies and of prayers in an unknown tongue, has scarcely any effect on the morals of its professors, and indeed little influence of any kind, except as connected with the prejudices of caste. The priests are in

general not only disliked but despised, and little attended to except by the females. Like the Hindoos, the Parsees show some desire to be esteemed by the individuals composing their own peculiar tribe, but have little regard for any extraneous opinions, and appear totally insensible to any remote check of religion. They are bold, active, and persevering in the holy thirst of gold, and many of their merchants by superior enterprize and address have accumulated large fortunes. On the other hand, like all Asiatics, they are tyrannical when in power, regardless of truth, and not the less esteemed by their own sect for the want of it. The consequence is, they express no contrition when detected in any fraudulent attempt or imposture. Their houses are in general dirty, wretchedly furnished, and slovenly arranged, presenting to the view women, children, master, mistress, and servants, stretched out on the floor in all directions, asleep, dozing, or lounging. They are not, however, parsimonious, but on the contrary both luxurious and voluptuous, and frequently generous. Their great expenditure takes place on the marriages of their children, on which occasions, like the Hindoos, they waste immense sums in childish shew and folly. Their houses of recreation on the island of Bombay are generally a little distance in the country, and sometimes handsomely furnished after the European fashion, in which mode the disposal of their table equipage is arranged. Like them also they indulge freely in luxurious food, and rather exceed them in their potations of wine. But notwithstanding all their faults, the Parsees are certainly the most improveable caste in India, being free from Hindoo and Mahomedan bigotry, and in every respect more resembling genuine Europeans, than any other class of natives at present existing in Southern Asia.

The province of Gujerat enjoyed a much more flourishing external commerce, even during the most convulsed period of the Mogul government, than it has ever done since. The imports consist mostly of sugar, raw silk, pepper, cocoa-nuts, cochineal and woollens, and absorb a great deal of bullion. The Surat manufactures have long been famous for their cheapness and excellent quality. The chief are cotton, cotton-goods, and grain, principally to Bombay. Almost all the castes of this province (Brahmins and Banyans excepted) occasionally follow the occupation of the loom, which employs a great number of the more industrious of the lower classes. In all the larger towns, that remarkable class of men the Boras are to be found, who although Mahomedans in religion, are Jews in features, manners, and genius. They form everywhere a distinct community, and are every where noted for their address in bargaining, minute thrift, and constant attention to lucre; but they profess total uncertainty of their own origin. Boorhanpoor in Candeish is the head-quarters of this singular sect, and the residence of their moollah or high priest; but individual Boras are found straggling all over Gujerat, and the adjacent provinces, as itinerant pedlars.

It is a custom in Gujerat, when a merchant finds himself failing or actually failed, to light a blazing lamp in his shop, house, or office, and then abscond until his creditors have examined his effects, and received a disclosure of his property. Until his creditors have acquitted him, he does not wear the tail of his waistcloth hanging down, but tucks it up. Persons who act thus in time, so as not greatly to injure their creditors, are highly esteemed, and have so frequently been remarked as subsequently prosperous, that Hindoo merchants have been known to set up a light (proclaiming themselves bankrupt) without any real necessity, in hopes of good fortune afterwards.

The principal towns in this province are Surat, Ahmedabad, Broach, Baroda, Cambay, Gogo, Bhownuggur, Chumpaneer, and Junaghur. It is difficult to estimate the inhabitants of a country where the extremes of population and desolation meet. Surat

and its vicinity exemplify the first, and the north-western districts the second. For the sake of security, the great body of the natives do not live in single sequestered houses, but in assemblages of them; in Malabar, on the contrary, every Hindoo has a distinct or distant dwelling. The south-eastern zillahs of Gujerat surpass Bengal in the abundance of trees and hedges, in handsome substantial well-built villages, and in the decent thriving appearance of the people. A Gujeratty village is often visited by travelling comedians, who exhibit puppet-shows, and act historical plays. They are also occasionally frequented by itinerant musicians, singing and dancing men and women, wrestlers, and very expert jugglers, dancing-bears, trickish goats and monkies.

Fortifications were formerly numerous in Gujerat, and still continue in the more savage and remote quarters; but wherever the British influence extends they are fast crumbling to decay. Some years ago female infanticide prevailed among the Jahrejah tribes, of which are the principal chieftains of the peninsula, such as the Jam of Noanagur, the Rajas of Wadman, Goundel, and others. All these leaders through the exertions of Mr. Duncan, when governor of Bombay, and Col. Alexander Walker, in 1807, were induced to enter into engagements renouncing the inhuman practice, which was usually perpetrated by drowning the infant in a bowl of milk as soon as born; but as scarcely any of their female children ever reach maturity, it is strongly suspected they have not adhered very strictly to their agreement. The whole number of inhabitants in this vast province are probably much under-rated at six millions, in the proportion of one Mahomedan to ten Hindoos.

There are many remarkable wells and watering places in Gujerat, particularly one near Baroda, which is said to have cost nine lacks of rupees; and another at Vadva in the vicinity of Cambay, which, from the inscription appears to have been erected in A.D. 1482. Smoking tobacco is a very universal practice among the Hindoo males (Brahmins excepted, who take snuff freely), and Mahomedans of both sexes, throughout Gujerat. This province has long been famous for its excellent breed of cattle, especially the bullocks, which are reckoned the strongest, swiftest, and handsomest in India.

It is a common belief in Gujerat that the province was originally peopled by the rude castes that still exist and are known under the name of Coolies and Bheels, but there is neither record nor tradition regarding the nature of their religion or government, while subsisting in this primeval state. Subsequent to this era, there is reason to suppose that the space of country from the gulf of Cutch to the Concan composed one great nation, speaking and writing the same language, the Gujeratty. The names at present affixed to the subdivisions of the province are entirely modern, and can be traced to some incident of their history. At a more recent period the Rajpoots acquired the ascendancy, and the most powerful chief of that race resided at Anhulvada (named Puttan and Nehrwalla in the maps), situated on the northern frontier. According to legends handed down among the Rajpoot tribes, they do not appear to have been aborigines, but military adventurers who entered the province at different periods, and there established themselves; they consequently have no ancient claim to the country, and even now continue to be opposed by the primitive inhabitants. Three Rajpoot dynasties are said to have occupied the throne of Anhulvada; the Chowra, the Soolunker, and the Vagheela, from which many of the modern Grassia families pretend to be descended.

We learn from Abul Fazel, that Gujerat was first invaded from the west by Sultan Mahmood of Ghizni, about A.D. 1025, who subverted the throne of its native prince, named Jamund, and plundered Nehrwalla, his capital. In 1295 it is mentioned

by Marco Polo. After the establishment of the Delhi sovereignty, this province remained for many years subordinate to the Patan emperors; but in the fifteenth became again independent, under a dynasty of Rajpoot princes converted to the Arabian faith, who removed the seat of government to Ahmedabad, and influenced many of the natives to embrace their newly adopted religion. In 1572, during the reign of Acber, this race of princes was overthrown, and the province subjugated; but during the period of its independence, it had flourished greatly as a maritime and commercial state, for when the Portuguese first visited Malacca, they found a regular intercourse established between that distant port and Gujerat.

After the death of Aurungzebe in 1707, this province was immediately overrun by hordes of Maharatta depredators, and about 1724 was finally severed from the Mogul throne, which never afterwards recovered its authority. Until 1818 the Maharatta Peshwa and the Guicowar possessed large tracts of country: but at present only the last remains, the authority and dominions of the other having devolved to the British, who previously occupied about 6,000 square miles of fertile territory. The most striking circumstances attending the British progress were the extraordinary obstacles that existed to the introduction of order, and the surprising success with which these obstacles have been overcome. The continual intermixture of our territories with those of the Peshwa, Guicowar, the nabob of Cambay, and the unsettled tributaries of Cattywar and Mahykaunta; the number of half-subdued Grassias and Mewassies; the numerous and ill-defined tenures of every village; the turbulent and predatory habits of a large proportion of the people, combined to make the country, more especially beyond the Mahy river, more difficult to manage than any portion of the British conquests in Hindostan; yet by the cautious progress of the government, the judgment and temper of the local functionaries, our system and authority has been gradually and tranquilly established, without either irritating our subjects, or embarrassing ourselves by any sudden or violent changes.

In A.D. 1820, the north-western frontier of the British dominions in this quarter were formed in the first instance by the Runn, to the north of which is the sandy desert. The desert tract between the frontier of Jesselmere (about lat. 26°) and the Runn was divided between the Ameers of Sinde and the Joudpoor raja, whose respective limits might be indicated by a line drawn from Nuggur in Parkur to Jesselmere. The Sinde territory, however, would cross this line near its southern extremity, Bankasir and the whole of Parkur belonging to Sinde and the whole line being still contested; the Joudpoor raja claiming Amercote, and having actually levied contributions as far west as Sausur and Chaucra.

Parkur is partially cultivated, but all the remainder is a desert, consisting of high sand-hills, with scattered spots of verdure, and the capital villages that figure in our maps seldom containing more than 100 huts. This desert extends to near the banks of the Lonee, where a fertile tract commences known by the name of Neyer, inhabited by Rajpoots, and subject to Joudpoor; to which also the district immediately beyond the Lonee is subordinate, while that on the south-east is partly tributary, and partly in direct subjection to that state, as is also Sachore. The limit of the Joudpoor dominions to the south is shewn by a line drawn from Bayatree, near Bankasir, and at the mouth of the Lonee due east of Abooghur, and passing about half way between Sachore and Theraud. The above states, including Palhanpoor, fill up all the space between the Runn and the mountains of Abooghur; while the whole tract, whether belonging to Joudpoor or to our new allies, is thinly inhabited, and ill supplied with water, while its natural desolation

has been aggravated by the famines and pestilential distempers of 1813 and 1814.—(*Elphinstone, Drummond, Public MS. Documents, Crow, Bourchier, Walker, Macmurdo, James Forbes, &c.*)

GUJINDEE.—A small district in Northern Hindostan, principality of Bussaher, noted for the number of its iron mines, but containing few spots capable of cultivation.—(*Gerards, &c.*)

GUJUNDERGHUR (*Gaja, Indra ghara*).—A district in the province of Bejapoor, situated between the Krishna and Toombuddra rivers, and bounded towards the east by the Malpurba. A great proportion of this district is wild and hilly, but the towns and villages are pleasing, and usually encompassed with fine clusters of tamarind trees. Part of this territory belongs to the Nizam and part to the British government as successors to the Peshwa. The principal towns are Gujundughur and Kannagherry.

GUJUNDERGHUR.—A hill-fort in the province of Bejapoor, situated on the detached extremity of a long sandstone mountain, fifty-nine miles N.E. from Darwar. In A.D. 1804 this place, with a small surrounding tract, was held by Bishen Row Gorpara (a descendant of the famous Morari Row) independent of the Peshwa, although within his dominions.

GULAULI.—A fort in the province of Agra, situated within the limits of Col. Skinner's jaghire in the Doab; lat. 28° 28′ N.

GULGUNDAH.—A town in the Northern Circars, seventy-five miles W. by S. from Vizagapatam; lat. 17° 33′ N., lon. 82° 18′ E.

GULMI.—Formerly one of the twenty-four rajaships in Northern Hindostan, but now absorbed in the Gorkha dominions. Gulmi, the capital, is situated on a hill in lat. 28° 11′ N., lon. 82° 17′ E., eighty-five miles W.N.W. from Gorkha. The castle is built of bricks and covered with tiles, and the town formerly contained 500 houses, mostly thatched, and a great part of a hill mart named Rerighaut, belonging to the chief of Gulmi. According to native testimony this territory contains mines of zinc, cinnabar, and copper. In Gulmi and Balihang one-half of the people are Khasiyas, one-eighth Brahmins, and the remainder impure tribes of cultivators and artificers. The principal crop among the Gulmi hills is rice, which is reaped in the beginning of their winter.—(*F. Buchanan, &c.*)

GULTA.—A Hindoo sanctuary in the province of Ajmeer, three miles E. by S. from the city of Jeypoor, with which it communicates by a road over steep mountains, paved with large blocks of stone. This fane is situated in a wild and deep ravine amidst abrupt rocks. The waters of a sacred spring are collected in two beautiful reservoirs, and the little space that remains is crowded with pagodas (some perched high on the rock), pavilions, and stone arches. Lower down there is a small bazar and a gossain's garden, peopled with innumerable black-faced monkeys.—(*Fullarton, &c.*)

GUMSALEE.—A small hamlet in Northern Hindostan, near the borders of Tibet, twenty-one miles west of Bhadrinath temple; lat. 30° 43′ N., lon. 79° 49′ E., 10,317 feet above the level of the sea. Near to this place there is a sanga, or swinging bridge, over the Dauli.

GUNANATH.—A stockade in Northern Hindostan, eleven miles north from Almora; lat. 29° 46′ N., lon. 79° 18′ E., 6,842 feet above the level of the sea.

GUNASS PASS.—A pass in Northern Hindostan over the outer ridge of the Himalaya, leading from the valley of Rupin into that of Baspa; lat. 31° 21′ N., lon. 78° 8′ E., elevation above the level of the sea 15,459 feet. This ghaut or pass was crossed by Lieut. Herbert on the 30th September 1819. Six miles of the road was over snow, then very soft in some places, the general depth from

three to six feet; but on the summit the ground could not be reached with a stick nine feet long. The thermometer at sunset stood at 33°, and water boiled about 187° Faht. This ridge appeared to be entirely composed of gneiss.—(*Hodgson and Herbert, &c.*)

GUNDERGHUR.—A lofty hill-fort in the province of Bejapoor, division of Azimnaghur, situated about twenty-two miles travelling distance W. by N. from Belgaum.

GUNDUCK *(Gandaki)*.—A district situated in that portion of the Bejapoor province which lies to the south of the river Krishna, and principally between the forks of the Malpurba river. The soil is naturally fertile and productive, and the country tolerably populous, notwithstanding the anarchical government it had for many years experienced previous to its coming under the British rule in 1818. The British portion forms part of the district of Darwar, besides which the principal towns are Hoobly, Noolgoond, and Kittoor.

GUNDUCK RIVER *(Gandaki or Salgrami)*.—The source of this river is supposed to lie near the enormous peak of Dhawalagiri, or the White Mountain, supposed to be 27,000 feet above the level of the ocean, and situated about lat. 29° 30′ N., lon. 83° 45′ E. Another conjecture fixes it in the table-land of Tibet, which, if correct, would give it a course of about 450 miles, including windings, until its junction with the Ganges nearly opposite to Patna. It is to be regretted that the valley of the Gunduck has not yet been explored. In that valley ammonites are known to abound, and other antediluvian remains may be looked for. It is by this route, also, the great white mountain of the Himalaya is to be approached. Measurements taken from remote stations, give the Dhawalagiri an elevation of 27,000 feet above the level of the sea, and it is desirable that these should be confirmed or corrected.

The Gunduck in its early course is called the Salgrami, from the schistous stones, containing the remains or traces of ammonites, found in the bed of the river, and carried thence to all parts of India, where they are worshipped under the name of salgrams. They are mostly round, and commonly perforated in one or more places by worms; the spiral retreats of antediluvian molluscas being taken by the superstitious Hindoo for visible traces of Vishnu. Common salgrams are about as large as a watch, and they are valued according to their size, shape, and internal construction. The price varies according to circumstances, some being valued so high as 2,000 rupees. In one of the Hindoo legends the following story is found explanatory of their original consecration.

Vishnu, as the preserver, created nine planets to regulate the destinies of the human race. Sani (Saturn) commenced his reign by proposing to Brahma, that he (Brahma) should submit to his influence for twelve years. Brahma referred him to Vishnu; but he was equally averse to the baleful influence of this planet, and therefore desired him to call next day. On Saturn's departure, Vishnu meditated how he could escape the misery of a twelve years' bondage to so inauspicious a luminary, and the result was, that he assumed the form of a mountain. Next day Saturn was not able to find Vishnu, but soon discovered that he had become the mountain Gandaki, into which he immediately entered, having assumed the form of a thunderbolt worm, and began to perforate the stones of the mountain, and in this manner he persevered in afflicting the animated mountain for the space of twelve years. At the end of this probation the deity resumed his own figure, and recommended that the stones of the mountain Gandaki should be in future worshipped. On being asked by Brahma how the genuine stones might be discriminated, he said they would have twenty-one marks, the same number as were on his body. Since the above era the

salgrams of the Gunduck have been held in high estimation; and during the hot months, the Brahmins suspend a pan perforated with a hole, through which the water drops on the stone and keeps it cool; and being caught below in another pan, is drank in the evening with much satisfaction by the devout of that faith. The Brahmins sell these stones, but trafficking in images is reckoned dishonourable.

The following is Dr. F. Buchanan's description of the salgram, which is more minute than above. On the banks of the Gunduck near Muktinath, north of the Himalaya (lat. 29° 10′ N., lon. 83° 15′ E.) is a precipice, from which the river is supposed to wash the salgrams. Pilgrims who have been at the place, say that the stones are found partly in the precipice and partly in the bed of the river, where it has washed down the earth. On account of its containing these stones, this branch of the river is usually called the Salgrami, and the channel every where below Muktinath, until it reaches the plain of India at Sheebpoor, abounds with these stones. They all consist of carbonate of lime, and are in general quite black, but a few have white veins. Their colour is probably owing to some metallic impregnation, which also occasions their great specific weight. Most of them are what naturalists call petrifactions, and by far the most common are ammonites, half imbedded in a ball of stone, exactly of the same nature with the petrified animal. Others, which are reckoned the most valuable, are balls containing a cavity formed by an ammonite that has decayed, and left only its impression. The ammonites, or the impressions, are called the chacras, or wheel of the salgram, but are sometimes wanting; the stone being then a mere ball, without any mark of animal exuviæ. Some balls have no external opening, yet by rubbing away part of one of the sides, the hollow-wheel or chacra is discovered. Such salgrams are reckoned particularly valuable.

Besides salgrams some few grains of gold are occasionally separated from the sand of the Gunduck, and also from the substance of the salgrams, which on examination have been found not to be calcareous. In Northern Hindostan, the term Gunduck is a general appellation for a river; and Major Rennell conjectures it to be the Condochates of Arrian. The stricter classes of Hindoos abstain from swimming in this river, it being prohibited in their sacred books.—(*F. Buchanan, Colebrooke, Ward, Kirkpatrick, Rennell, Wilford, &c.*)

GUNDWANA.

A large province of the Deccan, extending from the eighteenth to the twenty-fifth degree of north latitude. On the north it is bounded by Allahabad and Bahar; on the south by Berar, Hyderabad, and Orissa; to the east it has Berar and Orissa; and on the west Allahabad, Malwa, Candeish, Berar, and Hyderabad. In length it may be estimated at 400 miles, by 280 the average breadth.

Gundwana, in its most extensive signification, comprehends all that portion of Hindostan surrounded by the soubahs above-mentioned, which remained unconquered up to the reign of Aurengzebe; but Gundwana Proper, or the country of the Gonds, is more strictly limited to the districts of Gurrah, Mundlah, Mehkoor, Kheirlah, Nagpoor, Choteesghur, Deoghur, and Chandah, stretching south along the east side of the Wurda and Godavery, to within one hundred miles of the mouth of the river last-mentioned. Within the above space, intervening between Bengal, Orissa, and Nagpoor, there were a vast number of petty rajaships, which, although partly tributary to the Nagpoor Raja or to the British government, were until recently in a manner politically independent, and unconnected with each other. These are all wild and woody countries, hitherto affording little or no revenue to their nominal sovereigns, and in

reality of no importance except as being conterminous with Bengal and Orissa, to which their rugged and mountainous surface, covered with thick jungle, presented a strong barrier against any invasion, especially of cavalry, from the west. Several of these have been incorporated with the British districts acquired in 1818 from the Nagpoor Raja, and the whole are more or less directly subordinate to the British government; but the geography of this part of India has not yet assumed so determinate a shape as to authorize an alteration of the old designations of the principal tracts, which up to 1817 were the following, commencing at the northern extremity, *viz.*

1. Chandail.
2. Boghela.
3. Billounja.
4. Singrowla.
5. Raja Chohans.
6. Manwas.
7. Canroody.
8. Sohagepoor.
9. Sirgooja.
10. Odeypoor.
11. Koorba.
12. Jushpoor.
13. Gangpoor.
14. Sumbhulpoor.
15. Sohnpoor.
16. Choteesghur.
17. Mundlah.
18. Gurrah.
19. Mehkoor.
20. Kheirlah.
21. Gundwana Proper.
22. Nagpoor.
23. Chandah.
24. Bustar.

During the reign of Aurungzebe, the whole northern part of this province, named Baundhoo or Bhatta, was partially conquered by his generals, and annexed to the soubah of Allahabad; but they never made any impression on the southern quarter, which remained unsubdued until about the middle of the eighteenth century, when Ragojee Bhoonsla of Nagpoor reduced or rendered tributary a large proportion, and confined the independent Gonds within very narrow limits. By Mahomedan historians the large division of Choteesghur is sometimes named Jeharcund, but this appellation properly applies to the greater part of the province.

Gundwana contains the sources of the Nerbudda and Sone rivers, and is bounded by the Wurda and Godavery, but is on the whole but indifferently supplied. The Mahanuddy, Caroon, Hatsoo, and Silair traverse its interior, but are not navigable within its limits; neither are there any lakes of the slightest magnitude. A continued chain of hills extends from the southern frontier of Bengal almost to the Godavery, and formerly separated the eastern from the western division of the Nagpoor dominions. Indeed a very large proportion of the surface is mountainous, ill-watered, unhealthy, covered with jungle, and thinly inhabited; and to its poverty and evil qualities it has probably been indebted for its long-continued independence. The more fertile tracts were subdued at an early period by the Bhoonsla Maharattas, who claimed as paramount over the whole; but their sway in many parts was little more than nominal, and the tribute could only be realized by the presence of an army. During the war of 1818 considerable benefit was derived from the rebellion of the hill tribes occupying the passes in the Nagpoor territories, who indeed had before been restrained by the apprehension of the co-operation of the British troops against them.

The country occupied by the genuine Gonds remains for the most part a primeval wilderness, its human inhabitants being scarcely superior to the brute creation with which they live intermixed. A great number of this miserable tribe exist nearly in a state of nature, and are probably amongst the lowest in the scale of civilization of all the natives of Hindostan. Having been driven by their invaders from the plains to the unwholesome fastnesses of the more elevated regions, they frequently descended during the harvest to the lowlands, and plundered the produce of their ancient inheritance. In the course of the last half century the increasing appetite of the wild Gonds for salt and sugar has tended more to promote their civilization than any other circumstance; and since the establishment of an extensive teak-cutting concern, they have so far overcome their dread of Europeans as to enter into their service for the purpose of felling timber, and

afterwards of assisting the conveyance of the rafts down the Godavery, although the sea air is said to be as fatal to them as that of the hills to a sojourner from the plains.

The Gonds present the character of an aboriginal people, distinct from the Hindoos, although borrowing many of their institutions and practices. Their own religion is of the rudest description, the chief object of their worship being a deity named Thurseepen, represented by a small spear-head of iron, carefully preserved in certain trees, and his rites can only be performed in woods and jungles. Their own idols are of a similar description, possessing various attributes, bestowed on them by the hopes and fears of their savage votaries, alternately a prey to each other and to the beasts of the forests. To these they offer up as sacrifices hogs, goats, and fowls, accompanied with many fantastic rites; even human sacrifices are not abstained from, and were formerly common. They eat the meat, and never fail to drink hard after the celebration of every ceremony, whether of a purely religious nature or of a mixed description, such as births, marriages, and funerals. The women are as unrestricted as the men in the practice of intoxication, and join in all the songs, dances, and drunken revels. To their original deities they have added several from the Hindoo stock, but they worship in a manner peculiar to their own manners and notions. All the individuals of this tribe are remarkably superstitious with regard to omens and portentous signs, and practise the arts of witchcraft and sorcery, in which, by their Hindoo neighbours, they are believed to excel. In this part of India the Gonds have, rather unaccountably, been allowed to class themselves with the second or military tribe of Hindoos, a stretch of complaisance in the Maharatta functionaries, owing probably to the ancient predominance of the Gond chiefs. These last term themselves "Kooeetoor" (a corruption of Khetrie), and claim a descent from the Pandoos; and in performing their domestic worship, although they profess Mahomedanism, at their births and marriages they intermingle observances peculiar to Rajpoots with those of the common Gonds and Mahomedans.

Within the limits of their own communities they separate themselves into a great variety of classes, subdivision into castes being apparently so inherent in the nature of East-Indians; and even the Europeans of Calcutta already show a tendency that way. With the Gonds, the shades of difference in most cases have a reference to dialect, as we find Gurra Gonds, Bhopaul Gonds, the Raj Gond of Deoghur, the Manjee Gond of Bustar, and the Khattollee Gond of the low countries. East and west of the Lanjee hills are the Jaria Gond of Chanda, the Marree Gond of Telingana, the Bustar Gond, and the Koorkoo Gond of the Mahadeo hills. The Manjee, Marree, and Koorkoo Gonds speak dialects distinct from the one common to the rest. Of the two first no specimens have been procured; but the Koorkoo dialect has been found to resemble the language spoken by the Lurkakoles, on the borders of Singhboom.

In the Nagpoor dominions the Gonds, like their Hindoo neighbours, divide themselves into twelve and a half castes, which again ramify into endless subdivisions, according to the number and nature of their household gods; and their rules on the subject of eating and drinking are apparently as complicated and absurd as those of the Brahminical sects. The Gonds eat animal flesh without distinction, even that of the cow, and they rival the outcast Hindoos in their eagerness after carrion. Their language contains among its elementary words several of Telinga and Tamul origin. The same mixture is to be observed in the Koorkoo, which has even a larger proportion of the latter; and a similar coincidence is said to exist in the dialect of the tribes inhabiting the Rajmahal hills.

The Gonds, as a people, have every

where a distinct physiognomy which discriminates them from other tribes. They have usually broad, and rather flat noses, and thick lips, with not unfrequently curly hair while young. There is a great difference in size and strength between the domesticated Gonds of the plains and the wild dwellers in the hills and jungles. The first are tall, well-made, stout, and sometimes even handsome and fair. They are also good agricultural labourers, faithful and intelligent, and not quite so much given to lying as their Hindoo and Mahomedan neighbours. Even the wildest of this class are not insensible to kind treatment, or unwilling to adopt regular modes of procuring a subsistence. On the other hand, some of the ruder tribes who inhabit the forests of Bustar and Kuronde are as wild and untameable as the New Hollander, and it is among these chiefly that human sacrifices are still perpetrated. The Maharattas, as far as their authority reached, put a stop to this practice, and the zemindars of Bustar and Kuronde have been induced by the exertions of the British functionaries to suppress it within their own limits: it is to be apprehended, however, that their laudable endeavours have been but partially successful. Of these Gonds the wildest are the Marees, who generally wander about in a state of complete nudity, for even their females have no covering but aprons of leaves. Their food consists principally of roots, vegetables, and the tender shoots of the bamboo. They pay but little even of nominal obedience to the Bustar raja, reject all intercourse with other tribes, and at stated periods try to catch strangers in order to sacrifice them to their gods.

The Gonds are mentioned in the historical poems of the Hindoos as being a powerful nation or tribe in early times, and probably an aboriginal people partly conquered and converted by the Hindoos, and the remainder driven to the hills and jungles. The country over which they are now scattered seems to have been subject to different Hindoo princes, when the Mahomedans first crossed the Nerbudda and invaded the Deccan. The great Hindoo dynasty of Deoghur or Dowletabad is believed to have extended beyond Berar, east to the Wyne Gunga, and north to the Nerbudda, including Candeish, Baitool, &c. To the north-east of this state was the kingdom of Gurrah, which, on the north, stretched over Deoghur above the ghauts, the present British eastern districts, the valley of the Nerbudda, and beyond that river to Bundelcund and Malwa, and on the east to the districts of Wyne Gunga, and probably Choteesghur. To the south was the kingdom of Telingana, including Chanda and the south-western portions of Choteesghur, with Bustar. Telingana and the Hindoo empire of Deoghur were early dismembered and formed into the Bhamenee empire of the Deccan, but Gurrah was not subdued until the reign of Acber. The Mussulmaun princes of the Deccan extended over most of the country between the Wurdah and Wyne Gunga rivers, and close up to the western boundary of Deoghur above the ghauts. Kheirlah and Baitool, which were also subdued by them, seem at one time to have been the seats of a Hindoo prince, probably a remnant of the Hindoo family of Deoghur; and the Mahomedan princes of Malwa and Candeish had encroached on the territories of the Gurrah dynasty on the side of Bhopaul and the valley of the Nerbudda, prior to its subjugation by Acber. A period of almost total darkness follows the slight mention of these circumstances in the Mahomedan annals, and the chasm is ill supplied by tradition.

In Aurengzebe's time we find Gond princes of considerable power in Mundlah, Deoghur, and Chanda, and the amount of tribute paid by the two latter would indicate a higher degree of opulence than could have been expected. Tradition reports that most of Deoghur above and below the ghauts, after being devastated

by some great calamity, was overrun and conquered by the Gowala or cowherd tribe. Ferishta mentions Asa Aher, the Gowala chief, and reputed founder of Aseerghur, as having rule over Gundwana; but Jatha, a Gond, subverted the power of the Gowalas above the ghauts; and his descendant, Buhkt Boolind, carried his arms beyond Nagpoor, and also made conquests from Mundlah and Chanda. The territory of Mundlah also became the property of a Gond dynasty by some unexplained revolution; and the reigning family of Chanda, termed Bulhar Sahy (probably a remnant of the Warangol princes), were supplanted by successors of the Gond tribe.

After the expulsion of Appa Saheb, the ex-Raja of Nagpoor, in 1818, he sought refuge among the wild Gond tribes of the Mahadeo hills, which brought on the temporary occupation of the elevated plain of Puchmurry, a commanding and central position, both with regard to the Gond hills and to the British territories on the Nerbudda, in which these tribes were in the habit of making predatory incursions. Chyne Sah, of the Hurrye family, whose ancestors had obtained possession of the Hurrye jaghire, situated in a mountainous jungle, from the Raja of Deoghur, had been the grand creator of all these disturbances, by affording an asylum to the ex-raja, and supporting his cause; he was in consequence deposed, and permanently confined at Chanda, where he died of the cholera in 1820. The success of the British troops caused most of the Gond chiefs voluntarily to surrender, and the British government at last managed to suppress the system of plunder and devastation so long habitual to the inhabitants of the Mahadeo hills. Indeed so effectual was the change, that the Gonds subsequently adhered to their reformed habits under circumstances of great poverty and distress. The tracts in Gundwana acquired by these events were found in a very reduced condition, and in 1819 only yielded 1,84,000 rupees per annum; but the resources of several under a state of tranquillity were considered capable of great future improvement. The pilgrim tax at the Mahadeo temple and the passes leading to it, which had before been divided among many Gond chiefs, and occasioned endless disputes, was assumed by the British government, which allotted shares to each respectively.

Nagpoor is the modern capital of Gundwana; the ancient ones were Deoghur, Mundlah, and Gurrah: but here are no remains indicative that the province at any era flourished as a civilized or highly cultivated country. Since the expulsion of Appa Saheb, the ex-raja, a large portion, more especially north of the Nerbudda, has been transferred to the British government, and considerable progress has been made in arranging its judicial and financial establishments.—(*Jenkins, Public MS. Documents, J. Grant, Leckie, Capt. Blunt, Col. Colebrooke, &c.*)

GUNEISHGHUR. (*Ganesa Ghar*).—A town situated at the southern extremity of the Agra province, seventy-five miles N. by W. from Seronge, lat. 25° 7′ N., lon. 78° 16′ E.

GUNGAILEO.—A town in the province of Ajmeer, seven miles N. by E. from Kotah, lat. 25° 17′ N., lon. 75° 47′ E.

GUNGAPOOR. — A considerable town in the province of Ajmeer, on the road from Kotah to Odeypoor, where Gunga Bhye, the wife of Madhajee Sindia, lies buried. An establishment is kept up at the temple, for the support of which some villages were formerly assigned, but the revenues they yielded have been gradually diverted to other purposes.—(*Tod, &c.*)

GUNGRAUR (*or Gungarar*). — A town in the province of Malwa, which in 1820 was estimated to contain 1500 houses; *lat.* 23° 56′ N., lon. 75° 41′ E., fifty-six miles north from Oojeen. This town and pergunnah formerly belonged to Holcar, but was given to Zalim Singh of Kotah by

the treaty of Mundessor in 1817. It is watered by the Cali Sind river and from wells.—(*Malcolm, &c.*)

GUNGAWUTTY *(Gangavati).* — A small walled town with a mud-fort in the province of Bejapoor, district of Annagoondy, seven miles N. by E. from the city of Annagoondy, or Bijanagur. At present it belongs to the Nizam. At the fortified village of Juntcull, about a mile to the south of Gungawutty, there are some curious remains of Hindoo temples.—(*Fullarton, &c.*)

GUNNARUM.—A very small village, but provided with an excellent bungalow for the accommodation of European travellers, situated in the Northern Circars, district of Masulipatam, about twenty-six miles travelling distance S.W. from Ellore.

GUNNOORGHUR.—A town in the province of Malwa, thirteen miles N.W. from Hussingabad, lat. 22° 50′ N., lon. 77° 34′ E.

GUNTERRY *(or Gungleterry).*—A tract of country in the province of Aurungabad, separated from Candeish by the Injadree hills. Candeish is comparatively a low country. Gunterry, which joins it on the south, is from 1,500, to 2,000 feet above the level of the Tuptee. The east of Gunterry, though open and fertile, has been almost uninhabited since the famine of 1803.—(*Public MS. Documents, Jas. Fraser, &c.*)

GUNTOOR.—The fifth district of the Northern Circars, which, with the addition of Palnaud from the Carnatic, now forms a collectorate and magisterial jurisdiction under the Madras presidency. To the north it is bounded by the Nizam's territories and the district of Masulipatam; on the south by the districts of Cuddapah and Ongoli; to the east it has the bay of Bengal; and on the west the dominions of the Nizam. In A.D. 1786 the original Guntoor Circar comprehended an area of 2,500 square miles, exclusive of the mountainous tract on the west; and its general boundaries are the Krishna to the north, and the Gondegama (which separates it from the Carnatic) to the south. The geography, however, of this quarter is as yet but ill delineated, in even the best modern maps, where the dislocations of towns and villages are so numerous, that a more exact survey appears requisite. The principal towns are Guntoor, Junaconda, Camupaud, and Nizampatam.

The earth of the Guntoor Circar, in the neighbourhood of the populous village of Mundarum, is much impregnated with saltpetre. In this vicinity the soil is black, and capable of producing every sort of grain if supplied with adequate moisture. Unfortunately, however, the bed of the Krishna lies too deep, and after the periodical rains, which terminate in November, it often happens that not a drop of rain falls until next July, for which reason rice cannot be cultivated in any considerable quantity. During the months of April, May, and June, animals and vegetables suffer greatly for want of moisture, and every thing exhibits the appearance of decline and misery. After the descent of the first showers a very different scene is presented, for the finest verdure immediately springs up, and all nature seems reanimated. The natural strength of the soil is such, that in good years Indian corn grows to the height of six and seven feet, with ears a span in length. The natives, who feed principally on this grain, are stout and healthy, and during the dry months its straw affords the chief nourishment for sheep and cattle. Cotton is only partially cultivated in detached pergunnahs, and is usually sown along with grain of different sorts; but the soil and climate are not considered favourable for its production. Trees are not plentiful; those seen are mostly clumps of tamarind trees, which during the hot season afford refreshing shelter to the traveller. Mango, cocoa-nut, and palmira trees are scarce, but measures have been taken to encourage the cultivation of the latter. There

are diamond mines in this Circar, but it is a very long period since they have been productive or profitable; and several ruins of Buddhist temples have been discovered within its limits.

In 1765, when Lord Clive acquired the other Northern Circars from the Mogul, Guntoor remained in the possession of Bazalet Jung, the Nizam's brother, to be enjoyed by him as a jaghire during his life, after which it was to devolve to the British government. In 1779, a treaty was most improperly concluded with Bazalet Jung by the Madras government (then noted for peculation), without the consent of the Nizam, for the cession of Guntoor, and a few months after it was granted by the same presidency to Mahomed Ali, the Carnatic Nabob, on a lease of ten years; but the whole transaction was abrogated next year by the government of Bengal. Bazalet Jung died in 1782, but the country was not occupied by British functionaries until 1786, a tribute of six lacs of rupees being still payable to the Nizam. In 1803, when the present Nizam succeeded his father on the throne of Hyderabad, he offered to relinquish the tribute; but the offer was refused by the Marquis Wellesley, and it was regularly paid until 1823, when the whole was finally redeemed by the payment of £1,200,000 to the Nizam. In 1816 Guntoor suffered dreadful ravages from a numerous body of Pindarries, which entered it from the western borders of Masulipatam, and during eleven days' stay in this and the neighbouring district of Cuddapah, plundered 339 villages, killed or caused to destroy themselves 182 persons, wounded 505, and tortured in different ways 3,603 persons. In 1817 the total gross collection of the public revenue in the Guntoor district was 4,12,738 star pagodas.—(*Oakes, F. W. Robertson, Hodgson, Rennell, Fifth Report, &c.*)

GUNTOOR.—The chief town of the preceding circar, situated in lat. 16° 17′ N., lon. 80° 32′ E., forty-eight miles west from Masulipatam. This is an extensive, but irregularly built and mean town, or rather village; for although some of the houses are roofed with tile, while others are only thatched, the walls of both are mud, and there is neither temple or edifice of note within its whole precincts. Trees, however, abound, and it is divided into two portions by an extensive reservoir, to the west of which stand the courts of justice and bungalows of the civilians. In 1816 it was attacked by the Pindarries, and for four hours pillaged; but the treasury, although almost defenceless, owing to the extreme cowardice of these miscreants, escaped plunder, and was subsequently fortified with a mud wall and bastions.—(*Fullarton, &c.*)

GURDON *(or Garudun)*.—This is a regular Chinese station, and is so far advanced among the mountains that it may be considered as standing on debateable land, on the verge of Tibet and Northern Hindostan; lat. 30° 32′ N., lon. 81° 7′ E., seventeen miles south from Lake Manasarovara. Gurdon is at all times a permanent mart for trade; but in the month of November there is an annual fair, which is resorted to by merchants from Cashmere and Lahdack, and business to a considerable amount is transacted. The principal articles brought from China are wool, woollen cloths, gold-dust, and tea. On these occasions the circulating medium is a coin named timashi, struck at Lahdack from ingots of silver brought all the way from China; and gold-dust in many cases supplies the place of coin. It has been computed that from 15,000 to 20,000 fleeces are annually brought to the markets of Gurdon and Taclagur; but the goats'-hair used in the manufacture of shawls is not to be met with at either station, the sale of this article being almost monopolized at Lahdack. It is said that these fleeces fetch only one rupee. The gold dust is delivered separately, in small parcels tied in a rag, one of

which is called a titang, and contains about eighty grains apothecaries' weight, worth about fourteen shillings sterling. It is probable that pearls, coral, shanks (large buckie shells), and broad-cloth, to the aggregate amount of 10,000 rupees, might be here annually disposed of.—(*Webb, &c.*)

Gurhoura.—A large and well-peopled village in the province of Allahabad, belonging to the raja of Ditteah, near to which is a remarkable subterranean bath, built by one of the female ancestors of his family. In length it is about 190 feet, breadth eighteen; and depth, from the surface of the earth to the bottom of the well, by a flight of stairs, fifty-seven feet. It is constructed of hewn granite and cemented with chunam.—(*Public Journals, &c.*)

Gurnudy.—A town in the province of Bengal, district of Backergunge, situated on the west bank of the Puddah or Great Ganges; lat. 22° 50′ N., lon. 90° 11′ E.

Gurrah (*Gura*).—A large division of the province of Gundwana, situated about the twenty-third degree of north latitude, and intersected by the Nerbudda and some of its tributaries. The town of Gurrah stands in lat. 23° 9′ N., lon. 80° 16′ E., 150 miles N.N.E. from the city of Nagpoor. In the remote times of Hindoo antiquity this was the capital of a considerable Hindoo principality, which comprehended Bhatta, Sohagepoor, Choteesghur, Sumbhulpoor, Gangpoor, Jushpoor, and other contiguous districts. In the reign of Aurungzebe the division of Bhatta or Baundhoo, consisting of the six divisions above-mentioned, was considered as a new conquest, although it had previously been partially subjected, and was formally annexed to the province of Allahabad. The real dimensions of Gurrah are very uncertain; but it is known to occupy a considerable portion of the upper valley, through which the Nerbudda flows, and that it comprehends a large tract of fertile, but in most parts uncultivated and thinly peopled territory. The principal towns are Jubbulpoor (the Maharatta capital), Gurrah, Panagur, and Sirrenuggur; the whole of which in 1818 were ceded to the British government. In the town of Gurrah there was formerly a mint established, in which an inferior rupee, named the ballashahy, was coined. The modern town of Gurrah stands in a most singular pass, and extends through and along the face of a mountainous ridge for about two miles, and along with the country is now comprehended in the following British district.—(*Leckie, Fitzclarence, &c.*)

Gurrah Mundlah.—A British district thus named in the province of Gundwana, consisting of cessions acquired from the Nagpoor raja in 1818, situated principally about the twenty-third degree of north latitude, and towards the sources of the Nerbudda.

In this part of India there are not any fiscal officers called zemindars, that appellation being only given to the descendants of the jaghiredars of the old native governments, who have a stronger hereditary connexion with the land than any other class. Many of these are Gonds, who are considered the only indigenous portion of the population; and some have large talooks, while others have only single villages. They may be regarded as the proprietors of their own estates, but have not any office similar to that of chowdry or desmookhs. The only hereditary officer is the register or accountant, here termed beobar, and sometimes gomashta, but always of the Kayst tribe. The heads of villages are called potail or gurtul, the use of the one term or the other depending on caste. Among the Gonds the term is bhow.—(*Molony, &c.*)

Gurrote.—A town in the province of Malwa belonging to Holcar, which in 1820 contained 500 houses; lat. 24° 20′ N., lon. 75° 43′ E. It is the head of a pergunnah, which at the date above-mentioned contained 128 villages, and yielded a revenue exceeding 20,000 rupees.—(*Malcolm, &c.*)

GURRAKOTA *(Garacata)*.—A town and fortress in the province of Allahabad, and formerly the capital of a petty state tributary to Sindia, ninety miles S.S.W. from Chatterpoor; lat. 23° 44′ N., lon. 79° 8′ E. The fortress of Gurrakota stands at the confluence of the Sonar and Girdavi rivers, which wash the outer wall on both sides, while towards the land there is a wet ditch that unites them. Its longest extent is 900 yards, and its greatest breadth 300. Its general figure approaches that of a semicircle, of which the chord of the diameter is parallel to the banks of the Sonar, the remainder being composed of broken lines that touch the Girdavi, and take the general figure of its windings. A fausse-braye runs along the bank of the river and the scarp of the ditch, which is thirty feet deep, and substantially rivetted; but, except during the wet season, the Sonar at a particular spot may be easily forded. About 1,600 yards from the ditch a wall extends between the two rivers, and is continued for the space of a few hundred yards along the Sonar. The space thus inclosed is nearly waste. This town and fortress were ceded by Sindia, whose orders to surrender were resisted by the commandant. It was in consequence invested and captured by a British detachment, and the governor sent prisoner to Gualior. In 1820 the Bengal government determined on restoring to Arjoon Singh, the expelled raja of Gurrakota, the whole of the lands he had been dispossessed of, in consequence of his forcible occupation of the place. This was accordingly done, after lopping off such tracts as were intermixed with the British district of Saugor, and reducing the Gurrahkota domains to a compact form and clearly defined boundary. — (*Blacker, Public MS. Documents, &c.*)

GURRUMCONDAH.—A hilly district in the Balaghaut ceded territories, situated between the thirteenth and fourteenth degrees of north latitude, and at present comprehended in the collectorate of Cuddapah. This tract of country lies near the verge of the eastern ghauts, and presents a mountainous surface, rather thinly inhabited, but very productive under suitable cultivation. It is watered by many torrents from the hills, but has no river of magnitude.

GURRUMCONDAH.—A strong hill-fort in the Balaghaut ceded districts, the capital of the preceding district, situated in lat. 13° 46′ N., lon. 78° 34′ E., 130 miles N.W. from Madras. In 1791 this fortress was besieged by the Nizam's army, assisted by a small British corps, which stormed the lower fort without much loss, and was afterwards ordered south to join the grand army. A body of the Nizam's troops were left to garrison the lower fort and blockade the upper, under the command of one of the Nizam's officers: who was shortly after attacked by Hyder Saheb, Tippoo's eldest son, totally routed, and slain. After supplying the upper fort with necessaries, Hyder Saheb retired, having fully accomplished the object for which he had been detached.—(*MSS., &c.*)

GURUR.—A town in the province of Allahabad, fifty-seven miles south from Teary; lat. 23° 56′ N., lon. 78° 53′ E.

GURUT.—A small town in the province of Agra, situated on the north bank of the Jumna river, eighteen miles east from Kalpee; lat. 26° 6′ N., lon. 79° 59′ E.

GURWAL *(Garhawal)*. — A province of Northern Hindostan, situated between the thirtieth and thirty-first degrees of north latitude. To the north it is separated from Tibet by the Himalaya mountains; on the south it has the great plain of the Ganges; to the east its limits are defined by the Dauli, Alacananda, and Ramgunga rivers; and to the west by the course of the Jumna. The superficial contents may be estimated at 9,000 square miles, and containing two geographical subdivisions, *viz.* Gurwal proper, which occupies the

whole of the lower ranges of hills; and the sources of the Ganges, comprehending the holy and alpine region whence that river springs. In former times this principality also included Kumaon, when Gurwal was designated by a term signifying 1¼ lacks, and Kumaon by one signifying eight lacks, but it has not been clearly ascertained whether these numbers had reference to revenue or population. In 1814 the Gorkhas had undisputed possession of the whole country to the dependencies of China; but since their expulsion a new distribution has taken place, separating it into two distinct portions: the British government having retained the Deyrah Doon, the passes of the Ganges and Jumna at either extremity of that valley, as also all the country to the eastward of the Bhagirathi and Alacananda, which last-mentioned tract has been annexed to Kumaon, and the remainder restored to the expatriated Gurwal Raja. The present boundaries, therefore, of his territories to the eastward, are the Alacananda from Rudraprayag, until its junction with the Bhagirathi, and thence to the plains by the united streams forming the Ganges, and above Rudraprayag where the Alacananda receives the Mandakini, by the latter river. All the country to the east of that line has been permanently incorporated with Kumaon.

On the south, towards Lolldong, the whole face of this province is an assemblage of hills, jumbled together in various forms and directions; sometimes in parallel chains, but of no great extent, and often connected at their termination by narrow ridges running across the vallies at right angles. The summits of all are usually narrow, and of various shapes, and the distance between each range short; the vallies in consequence are so confined that in many parts it would be difficult to find a spot large enough to accommodate a corps of one thousand men. Some of these ranges are covered with trees and always green; others are naked and stony, affording shelter for neither birds or beasts. On the eastern borders of Gurwal, among the lower range of mountains, are extensive forests of oak, holly, horse-chestnut, and fir, and beds of strawberries are also seen, equalling in flavour those of Europe. But a small portion of this extensive country is either populated or cultivated, a very large proportion of its surface being left in the possession of the wild animals.

The inhabitants of Gurwal and Kumaon are termed Khasyas, as having settled in the Khas country; but all pretend to be descended from colonies that have migrated from the south, and disclaim all connection with the original and impure barbarians. West from Gurwal the designation of Khas is altogether rejected, and it is asserted that the impure race never held the country. Although only separated by a small river, the inhabitants of Gurwal differ much in their appearance from those of Kumaon, being considerably stronger and more active. But the first, although more robust than the Kumaonies, appear equally devoid of the energy usually attributed to highlanders, for although oppressed by the Gorkhas, and sold by hundreds into slavery, they never made any effort to assert their independence. Yet their country is remarkably strong, the mountains being lofty and precipitous, and separated at their bases only by deep watercourses and streams, formed by the numerous rivulets and torrents that pour down their sides.

The Bhagirathi and Alacananda, which by their junction at Devaprayag form the Ganges, are the largest rivers of Gurwal. The first has a course from north to south; the last from N.E. to S.W., and towards them all the other streams have a natural inclination. The Bilhang, which falls into the Bhagirathi, the Mandakini, the Pinden, the Mandacoki, the Birke, and the Dauli, all of which join the Alacananda, may be denominated streams of the second order. Of these some approach in magnitude the river they unite with; a majority have their sources in the Himalaya mountains, which one (the Dauli) ac-

tually penetrates, and is certainly the remotest source of the Ganges. None of these streams being fordable, they are crossed by rope and plat-form bridges at the most convenient points of communication, the masses of rock and stones by which their channels are encumbered preventing in most places the use of boats. The roads are mere footpaths carried along the slope of a mountain, in the direction of the principal streams and water-courses. Serinagur the former capital, is the only town of note, next to which comes Barahat, the modern residence of the Gurwal Raja; but the province abounds with celebrated places of worship, which seem to have been held sacred by the Hindoos for many ages, although there is reason to suppose that the conversion of the inhabitants to the Brahminical faith is an occurrence of no great antiquity. Four of the five Prayags, or holy junctions of rivers, all renowned for their sanctity and sin-dispelling privileges, are within the limits of this miserable principality, as is also Gangoutri, the source of the most revered of rivers.

The country now called Gurwal (Garhawal or Gar) at least in part, formerly belonged to a petty chief of low birth, who resided at Chandpoor, and paid tribute to Karuverpoor, the capital of a dynasty that has long disappeared. About 360 years ago, a Rajpoot came from the plains, and expelled the Chandpoor chief and established his own family, which subsequently built Serinagur and for many years were only known to fame as the Serinagur Rajas. After the conquest of Kumaon the Gorkha commanders, in concert with Harsha Deb, a turbulent Brahmin, attacked Gurwal, and after a contest of two years, were on the point of succeeding, when they were recalled to Catmandoo in consequence of the advance of a Chinese army. Its conquest, however, was subsequently effected in 1803 by Ummer Singh Thappa. No pretext or excuse was ever held out for this attack, nor does it appear that the natives of India ever considered a pretence for a war necessary or incumbent, although since their diplomatic intercourse with Europeans, they have collected, and occasionally when circumstances suit, make use of many very good observations on the subject. The Gurwal Raja, Pradyumna Sah, unable to oppose an effectual resistance retired with his dependants into the British territories, where, having the family throne for 1,50,000 rupees, he raised some troops, returned to the Deyrah Doon, and fought a battle with the Gorkhas in which he was defeated and slain. His family, however, escaped and in 1814 resided at Futtehghur.

During the wars of 1814-15 between the Gorkhas and the British, the entire apathy and neglect of the exiled Raja, his family, and adherents, towards contributing by their exertions to its success, was such, as left the country at the disposal of the British government, unshackled by any engagement resulting from the conditions on which the Raja was invited to join and co-operate, and Gurwal might safely be viewed as a country conquered from the Gorkhas, by the unaided efforts of his European allies. The latter, however, did not take advantage of that circumstance, further than to complete, with such variations and extensions as expediency might suggest, the original intention contemplated, and carefully made known to the Raja, of retaining the Deyrah Doon, including the ferries on the Ganges and Jumna, together with the territories lying to the east of the Bhagirathi and Alacananda as boundary streams. The question respecting the large district of Roween was reserved for future consideration, which ultimately terminated in its restoration to the raja, whose hopeless condition a short time back must have precluded all expectation of ever recovering any fraction of his hereditary dominions. The aggregate revenue of the territory thus restored, amounted to 40,000 rupees per annum subject to no other charge than the

expense of the civil administration, and of the raja's family; the British government undertaking the military protection and all other contingents arising from the connection with Gurwal.

The Nepaulese rulers had counted the houses and villages in the portion given up to the Raja, and according to one report they amounted to 1,129 villages, and 5,144 houses, which at five to a house would give 25,720 for the number of inhabitants; but this appears a singularly scanty population for so extensive, and in many places fertile tract of country. By the adoption of the Alacananda for the eastern boundary, the town of Serinagur, the ancient capital, fell within the territory reserved by the British government, in consequence of which the raja fixed his residence at Barahaut, where the details of his civil government are conducted by his own officers, and the expense defrayed from his own resources.

Previous to the re-establishment of the raja a sunnud was delivered to him, specifying the conditions of the grant, which were, that he would govern his subjects with lenity and justice, promote agriculture and commerce, and abolish the traffic in slaves. It was also stipulated that he should not alienate or mortgage any portion of his dominions without permission; that he should furnish hill-porters and supplies when wanted, and generally perform all the obligations of allegiance and fidelity; in return for which he would be protected by the British troops, which were however only to be employed for the maintenance of public tranquillity, and for strengthening his authority when the ordinary local establishments were found ineffectual. It was thought advantageous that the least possible degree of interference in the details of the internal administration should be exercised by the British government, but that its advice and assistance should not be withheld, nor even its direct interposition, when necessary to check mismanagement, or prevent the recurrence of anarchy and confusion.

Besides the Deyrah Doon, valued at 22,264 rupees per annum, the other sections of Gurwal, annexed to the Kumaon district, were valued at 37,000 rupees per annum, exclusive of the sayer or variable imposts. The copper mines of Dhunpoor were leased, in 1816, for 1,850 Furruckabad rupees. Those of Nagpoor, which formerly yielded 52,000 rupees per annum, during the confusion consequent on the Gorkha invasion had been abandoned, and became choked up with rubbish, to recover them from which condition required much more capital than a native miner usually possesses. It was soon discovered that a disproportionate quantity of rent-free land was attached to temples and other religious buildings, the resumption of which might cause an impression unfavourable to the character of the British government for liberality and toleration, in matters connected with the faith and religious usages of all classes of their native subjects; it was in consequence determined that the revenue of the pergunnahs so appropriated should be continued, provided that the commissioner was satisfied they would not be diverted from their original purpose, and, as too frequently happens, converted to a source of individual emolument. The repair of the road also from Serinagur to Badrinath also appeared an object of some importance, as encouraging the resort of a greater number of pilgrims, and thereby promoting the intercourse and traffic between the plains and the immense hills whence spring the sources of the Ganges.—(*Raper, Public MS. Documents, F. Buchanan, Trail, W. Fraser, Hardwicke, &c.*)

GUTPURBA RIVER *(Gatapurva)*.—A small river in the province of Bejapoor, which has its rise among the western ghauts near Gunderghur, and after a course of about 100 miles joins the Krishna, and proceeds with it to the bay of Bengal. Like all

mountain streams in this part of India, the Gutpurba is subject during the monsoon to sudden and extraordinary risings and fallings. Between the village of Koonoor and Gocauk it descends from an elevated table-land to the low country in the form of a magnificent cataract.—(*Fullarton, &c.*)

GUZGOTTA (*Gajacata, the elephant fort*).—A small town in the province of Bengal, district of Rungpoor, ten miles north from the town of Rungpoor; lat. 25° 50′ N., lon. 89° 15′ E.

GUZZELHUTTY GHAUT.—A remarkable mountain-pass, forming the principal communication between the Mysore table-land and the province of Coimbatoor, and commencing about fifty-one miles S. by E. from the city of Mysore. It was greatly improved about twelve years ago by the formation of a broad practicable carriage-road, which winds down the face of the mountains. A bungalow for the accommodation of travellers has been erected in the little town of Tallimally, at the head of the pass, and at its lower declivity, near a handsome bridge of three arches across a mountain stream, another bungalow and choultry have been constructed, but suffered to go to ruin. At the base of this pass rolls the rapid and formidable torrent of the Mayaur, and close to its left bank are the old fort of Guzzelhutty, now choked up with jungle and a small endowed choultry, attended by few Brahmins within, and without by many wild beasts.

The scenery here is magnificent. The mass of the Neelgherry mountains rises immediately to the south, separated from the Mysore table-land only by the chasm through which the Mayaur flows, and preserving to the eye a bold and abrupt acclivity of probably not less than 4,000 feet, with a swelling green-sward on the summit. The perpendicular height of the pass itself above the valley of the Mayaur may be about 2,000 feet.—(*Fullarton, &c.*)

H.

HADJEE OMAR KALAUDY.—A place of refreshment in the province of Mooltan, district of Tatta, fifteen miles east from Corachie. About a mile to the S.W. of this place the soil is a fine loam, overflowed during the freshes by the Indus.

HADJIGUNGE.—A small town in the province of Bengal, district of Dacca Jelalpoor, twenty-nine miles W.S.W. from Dacca; lat. 23° 31′ N., lon. 89° 53′ E.

HADYPOOR.—A town in the province of Bahar, district of Tirhoot, situated on the north-east side of the Ganges, where it joins the Gunduck, nearly opposite to Patna; lat. 25° 41′ N., lon. 85° 21′ E. The soil of the surrounding country is peculiarly productive of saltpetre, and it is from hence and the adjacent division of Sarun that the greater part of that article intended for the Company's investment is procured. In November an annual horse fair is held in the vicinity, when horse races are also exhibited. In 1807 the whole number of horses exposed at the fair amounted to near 6,000, two of which, from the government stud, sold for 4,000 rupees each. At the fair of 1816 the show of horses indicated a great improvement of the breed within the districts under the influence of the stud, and a large batch of zemindary colts and fillies were purchased by the officers of the stud on government account.—(*J. Grant, &c.*)

HAINAN ISLE.—A large island in the China sea situated at the southern extremity of the empire, between the 18th and 20th degrees of north latitude. In length it may be estimated at 190 miles, by seventy the average breadth. In A.D. 1805, according to Captain Krusenstern, the Ladrone pirates who infest the coast of China had obtained possession of Hainan, but the survivors of the crews of several British vessels wrecked on this island since the above date describe it as populous, well cultivated,

and carrying on an extensive traffic with the main-land of China, to which it continued in regular subjection.

HAIRUMBO *(Hedamba)*.—The ancient name of a country bordering on Assam and Silhet in Bengal, in modern times named Cachar, under which head it will be found described.

HALDUBARY.—A town in the province of Bengal, district of Purneah, situated on the east side of the Mahananda river, fifty-five miles N.E. from the town of Purneah; lat. 26° 20′ N., lon. 87° 59′ E. The pergunnah, or rather estate, in which Halderbary stands, is one of the largest in the Purneah district, containing about half a million of acres, besides a portion of Dinagepoor. During the reign of Acber it was but a small territory, the greater part of which belonged to the Bhooteas of Sikkim, and being overspread with jungle, was much frequented by thieves. In this condition it remained until Seid Khan, a stranger, obtained possession, drove the Bhooteas to the mountains, and erected a fortress at Haldubary.—(*F. Buchanan, &c.*)

HALLAUR *(or Halawar)*.—A division of the Gujerat province which derives its name from Halla, a Jahrejah chief, and comprehends the whole country conquered by his descendants. The boundary of this country to the north is the gulf of Cutch; on the west the Burudda mountains, the ocean, and Okamundel; on the south the river Bhadur and Cattywar; on the east the district of Muchoo, Kaunta, and Cattywar. The eastern parts are hilly and rocky, but the soil in general is light, and well adapted for the cultivation of bajaree, jowaree, and in some parts of wheat—bajaree and cotton are exported. Trees are seldom met with in Hallaur, to remedy which defect, the Jam of Noanagur order the heads of villages to plant a certain number of mango-trees annually. The fabulous history of the Jahrejahs traces their descent from the four Jadoos; but at present few of the independent chieftains trace their lineage beyond Rawul, the youngest son of Humeer, the sovereign of Cutch. The principal of these, after the Jam of Noanagur, are the chiefs of Dehrole, Rajacote, Goundul, Kotra, and Drauppa; but the internal administration of these petty states is entirely in the hands of the Nagne Brahmins, who promote and encourage the dissipated habits of their respective chiefs, so that, until the interference of the British government, confusion, anarchy, and dissention prevailed through every corner of this miserable country.—(*Macmurdo, Walker, &c.*)

HALLOLE.—A town in the province of Gujerat, fifty-two miles E.N.E. from Cambay; lat. 22° 32′ N., lon. 73° 22′ E.

HAMBANGTOTTE.—A bay and fort on the S.W. coast of Ceylon, much frequented by small craft to load salt; lat. 6° 8′ N., lon. 81° 10′ E., forty miles E.N.E. from Dondra Head.

HANGARANG.—A pergunnah north of the true Himalaya, bounded on the south by the district of Kunawur, and subject to the principality of Bussaher. The villages here are all perfectly Tartar, and exhibit a striking difference in appearance and language to those of Kunawur. The appearance of this pergunnah is strange and melancholy; mountains bare of forest, but covered above with a little snow, of a rounded form with gentle declivities, but broken towards the Sutuleje into abrupt and precipitous abysses, bare of vegetation. Although now subject to Bussaher, this tract must have formerly been part of Lahdack. The separation of Bussaher from Hangarang is decided and strongly marked, whereas from the latter to Lahdack there is no difference perceptible.

Hangarang produces wheat, barley, ooa, papar, and turnips, but no rice, not even the kind peculiar to high and dry situations. There is but one harvest season. The trees, such as apricots, willows, dog-roses, gooseberry, currants, and whins, are all

stunted, and only to be found near villages and in the beds of streams. In 1819 the pergunnah contained nine villages, the revenue of which was 900 rupees per annum, and the inhabitants carried on a small trade with Lahdack and Gortope, from which last they bring salt and wool. They manufacture a coarse sort of blanket-stuff; but ponies and mules compose a great proportion of their wealth. The pergunnah at present is poor, naked, and barren, and is principally valuable as a channel of communication with the Lahdackies and other Tartar tribes.—(*Herbert, &c.*)

HANGARANG PASS.—A pass thus named in Tibet, between Hang and Soongnam, elevated 14,710 feet above the level of the sea; lat. 31° 47′ N., lon. 78° 31′ E. The summit of this pass is entirely composed of limestone, and in October 1819 was without snow, and horses were seen running loose and feeding 15,000 feet above the ocean. A few hundred feet higher there were patches of snow.—(*Hodgson and Herbert, &c.*)

HANGWELLE.—A little fort in the island of Ceylon, situated on the Kalany Gunga river, eight miles road distance east from Columbo. The intervening country is well inhabited; lat. 6° 55′ N., lon. 79° 54′ E.

HANSOOT (*Hansavati*).—A town in the province of Gujerat, fourteen miles S.W. from Broach; lat. 21° 39′ N., lon. 73° 3′ E. In 1812 the total population of the Hansoot pergunnah was ascertained to be, Hindoos 13,938, Mahomedans 915, Parsees 363: total 18,955. And of the town, Hindoos 2,517, Mahomedans 1,091, Parsees 131: total 3,739 persons.

HANSI.—A town in the province of Delhi, sometimes named Hansi Hissar, from its proximity to the latter, and situated on the channel of the canal constructed by Sultan Feroze, about ninety-two miles W. by N. from Delhi; lat. 28° 54′ N., lon. 75° 39′ E. The fort here is strong, for a native fortification, and is placed on the top of a small hill, scarped, and surrounded by a ditch. The town lies immediately to the south, and in 1810 contained few houses, although the walls included a considerable space of ground. On the east is an excellent brick tank; and vestiges of the Chittung canal, or water-course, are still to be seen. Hansi was captured by the Ghizni Mahomedans so early as A.D. 1035, and towards the end of the eighteenth century again attracted notice, as the capital of the short-lived principality erected by the adventurer George Thomas.—(*Lieut. White, G. Thomas, Rennell, &c.*)

HARPONELLY.—A division of the Balaghaut ceded districts, bounded on the north and west by the Toombuddra river. The town of Harponelly stands in lat. 14° 44′ N., lon. 76° 8′ E., sixty-one miles W.S.W. from Bellary. The country here is not so hilly as further east, but there are some strong positions, the most noted of which is Oochinadroog. The Raja of Harponelly continued independent until A.D. 1774, when his principality was conquered by Hyder, and annexed to his dominions as a tributary appendix. On the fall of Seringapatam the ostensible heir took possession of Harponelly, and is now a jaghiredar under the British government. It is supposed he had no just claim to the estate, but was merely a boy set up by the Brahmins, who held the principal offices under the former rajas, to perpetuate the management of affairs in their own hands. In this manner rajas and zemindars are every where created in the British dominions, because the chief native servants, in order to secure their own situations, which are in general hereditary, whenever the line is extinct, take care to bring forward a child from some quarter.—(*Munro, Moor, &c.*)

HAROWTY (*Harouta or Haravati*).—A large division of the Ajmeer province, situated principally between the twenty-fifth and twenty-sixth degrees of north latitude. Its boundaries are: on the north, Keroulee; on

the south, the Muckundra hills, which separate it from Malwa; on the east Dandair; and on the west, Mewar. Harowty is nearly on a level with Malwa, and possesses the same general features and natural advantages, with the exception of its climate, which, from its more elevated hilly girdle, is much warmer. It is well peopled, and has a fine black soil, highly cultivated and abundantly watered by the Kali Sinde, Panbutty, Chumbul, &c., which in their passage through Harowty become considerable streams. In some parts also the lands are irrigated by conduits brought from lakes, which, like the great reservoirs of the Carnatic and Mysore, seem to be usually formed by artificial embankments. The principal towns are Kotah, Patun, and Boondee, the first and last of which are the capitals of Rajpoot princes, who almost divide the district. Patun, or, as it is commonly called, Jalrapatun, founded by Zalim Singh the regent of Kotah, has within twenty years risen from a village to be one of the handsomest and most opulent cities of Upper Hindostan. The name Harowty indicates that it is the country of the Hara tribe; but the cultivators are a mixture of Rajpoots, Jauts, Brahmins, Bheels, and other low tribes. Of the words of the Lord's Prayer in the Harowty language, twenty-two were identified by the missionaries as the same with those of the Bengalese and Hindostany specimens. The practice of erecting cheterees, or sculptured monuments in commemoration of deceased persons of rank or military caste, appears almost peculiar to the south-eastern parts of the Ajmeer province, more especially in Harowty, where they are of surpassing size and superior workmanship. — (*Malcolm, Fullarton, &c.*)

HARRIORPOOR (*Hariharapura*).—A Gorkha fort in Northern Hindostan, district of Muckwanpoor, commanding the Bogmutty river; lat. 27° 15′ N., lon. 85° 28′ E., forty-two miles S.E. from Catmandoo.

HARRIORPOOR.—A town in the province of Orissa, the capital of the large zemindary of Mohurbunge, and residence of the proprietor; lat. 21° 51′ N., lon. 86° 42′ E., twenty-eight miles N. by W. from Balasore.

HASSER.—See ASEERGHUR.

HATTIA ISLE.—An island in the province of Bengal, district of Chittagong, formed by the sediment of the great Megna, and fourteen miles long by about ten the average breadth. On the western side it is now nearly joined by alluvions to the adjacent island of Dukkinshababazpoor. Although Hattia be in the jurisdiction and collectorate of Chittagong, it is separated from the main land of that district by two considerable arms of the sea, so as to render the communication difficult even in moderate weather, and altogether impracticable for two or three weeks during the south-western monsoon. The surface of this island lies extremely low, and at spring-tides, during the height of the rains, is nearly submerged. It is, notwithstanding, very productive of grain, and yields salt, which is manufactured here on government account, and brings a high price at the annual sales in Calcutta.

HATRAS (*Hathras*).—A town in the province of Agra, district of Aligbur, thirty-one miles north from the city of Agra; lat. 27° 37′ N., lon. 75° 58′ E. The fort is an oblong, its longest diameter running nearly from east to west, measuring 1,600 yards round the glacis. The ditch is 120 feet wide and eighty-five deep, and the body of the place 400 or 500 yards in compass. In some places the scarp is perpendicular from above; in others it has been excavated so as to form extensive subterranean dwellings, with windows opening into the cavity of the great ditch, into which apartments the zemindar's family frequently resorted during the intensity of the hot monsoon. The cutterah, or fortified town, lies west by north of the fort, about 700 yards distant.

The forts and estates of Hatras

and Moorsaun formed part of the territory ceded by Dowlet Row Sindia in 1803, from which period their chiefs had invariably pursued a system directed to the establishment of total independence, coined base money, and made their forts the refuge of criminals. Repeated warnings and admonitions having failed to produce any permanent impression, Hatras was besieged in 1817, and taken after a tremendous bombardment from forty-two mortars, which enveloped the place in smoke and ruin; but the zemindar, Dyaram Thakoor, made his escape during the confusion with a small party of horse. After remaining in concealment for some years, he emerged in 1820, and intreated the compassion of the British government: which, in consequence, on account of his great age and misfortunes, settled a pension on him of 1,000 rupees per month, and gave him permission to reside at Soron, a Hindoo place of worship on the banks of the Ganges. Pensions had previously been settled on his two wives, and on his son Neckaram. Since the above event the commercial prosperity of Hatras has greatly increased, and its spacious cutterah now presents one of the busiest scenes in Upper Hindostan. A temple dedicated to Krishna, the late Thakoor's court of justice, and some other buildings, are still standing within the ruined walls of the fort.—(*Public MS. Documents, Fullarton, &c.*)

HATCOUL.—A town in the province of Bengal, district of Sarun, eighty miles north from Patna; lat. 26° 42′ N., lon. 85° 28′ E.

HATTOON.—A small fort in the province of Ajmeer, division of Marwar, which in 1820 was the principal strong-hold of a predatory race named Mhairs, and then captured by a British detachment.

HAUSSULPOOR.—A town in the province of Malwa, situated on the Chumbul river, within a few miles of its source, eleven miles S.W. of Mow; lat. 22° 29′ N., lon. 75° 37′ E. In 1820 it contained about 300 houses.—(*Malcolm, &c.*)

HAWELBAUGH.—A spot in Northern Hindostan, district of Kumaon, beautifully situated on the banks of the Cosila river, five miles N. by E. from Almora, but above 1,800 below that city. Sugar-cane does not come to maturity here, but plantains, mangoes, and many hot-climate vegetables thrive. It is remarkable, however, that although the summer is much hotter than at Almora, there is much longer and harder frost in winter. The civil commissioner for the affairs of Kumaon resides at this place, where are also the cantonments of the Kumaon battalion. Hawelbaugh was at one period the site of a royal garden, and a favourite retreat of the Kumaon rajas; but the only memorial that remains of its former dignity is a lofty stone gateway, which has been converted into a court of justice.—(*Heber, Fullarton, &c.*).

HAZARYBAUGH.—A town in the province of Bahar, district of Ramghur, 241 miles west from Calcutta. It stands on an elevated tract of tableland, extending from east to west about twenty-eight miles, and although unnoticed in any map of Hindostan previous to the late Mr. Arrowsmith's, is one of the most considerable places in the district, and was for many years the head-quarters of the Ramghur battalion under Major Edward Roughsedge. The progress of conquest has removed this corps to Sumbhulpoor in Gundwana, but a small corps of sepoys still remain in charge of the cantonments. The principal bazar here is open and regularly built, and although the shops and houses are all of mud, some of them are two stories high. The king of Oude has erected a small mausoleum here over the remains of the celebrated Tofazel Hossein Khan, who died at Hazarybaugh on his return to Lucknow from Calcutta. Near to Hazarybaugh there are some hot springs, strongly impregnated with sulphuretted hydrogen, and holding in solution muriate and sul-

phate of soda. The spring arises at the base of the table-land of Hazarybaugh, about twenty-seven miles to the north of the new road. There are four springs, but only two of them are of a remarkable high temperature, raising the thermometer to 170° and even 190°. The fumes of sulphuretted hydrogen rise in great abundance from the last. The water, as is evident from its composition, might be employed for medicinal purposes if the ingredients be in sufficient quantity.—(*Fullarton, Medical Transactions, &c.*)

HEERAPOOR.—A town in the province of Allahabad, thirty-six miles S.E. from Teary; lat. 24° 16′ N., lon. 79° 12′ E.

HELAI.—A village near the Indus, in the province of Mooltan, principality of Sinde, on the road leading from Tatta to Hyderabad; lat. 24° 52′ N., lon. 68° 27′ E. At this place the Indus is three-fourths of a mile wide, and in some parts from four to five fathoms deep.

HENERY.—A very small island on the west coast of the province of Aurungabad, about fifteen miles south from Bombay; lat. 18° 41′ N., lon. 72° 57′ E. This islet is about 600 yards in circumference, and nearly of a circular form. There is only one landing-place on the north-east side where boats can lie; but the island is well inhabited, being almost covered with houses and fortifications. In A.D. 1790 it belonged to Ragojee Angria, and, although in sight of Bombay, was a principal rendezvous of pirate vessels.

Near to Henery is another islet named Kenery, which is also fortified, and of considerable strength. In 1790 it belonged to the Peshwa, who also permitted pirates to resort to its harbour. Kenery was taken possession of and fortified by Sevajee in 1679, before which period, from a supposed want of fresh water, it had been neglected. Henery was first settled and fortified by Sidi Cossim in 1680.—(*Moor, &c.*)

HENZADAH.—A town in the kingdom of Ava, province of Pegu; lat. 17° 25′ N., lon. 95° 38′ E. Along with Keoumzook which adjoins it, it forms a considerable town, and is distinguished from common villages by the number of pagodas and religious edifices it contains, the only marked distinction between them in Ava. In 1825 it was found deserted, but had been a place of commerce, inhabited by some Armenians and other merchants, who cultivated indigo, which thrives in Pegu with less risk and uncertainty than in Bengal. —(*Snodgrass, &c.*)

HEOORA.—A village in the province of Aurungabad, district of Ahmednuggur, thirty-six miles N.E. by N. from the city of Ahmednuggur. This place has a handsome quadrangular stone fort, situated on an adjoining rising ground.

HEROORIA.—A small town in the province of Allahabad, fourteen miles S. by W. from Huttah; lat. 23° 54′ N., lon. 79° 33′ E.

HERRIOOR (*Heriurn*).—A town in the Mysore raja's territories, situated on the east side of the Vadavati river; lat. 13° 56′ N., lon. 74° 43′ E. In front of the temple of Siva at this place, there is an obelisk for the display of lights at festivals, forty feet high, and formed of a single granite block. The Vadavati (or Hoggry) is here a fine clear stream, abounding with fish, and easily fordable at most seasons. The surrounding pergunnah, named also Herrioor, is of an uneven stony surface, poorly cultivated, and thinly peopled.—(*Fullarton, &c.*)

HERRENKAIRO. — A considerable town in the province of Candeish, district of Bugwanea, situated on the high road from Kotra to Babye, twenty-one miles S.S.W. from Hussingabad, lat. 22° 27′ N., lon. 77° 40′ E. The town and annexed pergunnah belong to the British government.—(*Malcolm, &c.*)

HETHAURA.—A town in the Nepaulese dominions, situated on a fine

plain about a mile wide, bounded on the north by the Rapty (Raputi), which is here a beautiful, clear, and rapid stream; lat. 27° 26′ N., lon. 84° 54′ E., eighteen miles S. by W. from Catmandoo. The soil of the plain is good but not cultivated, being mostly covered with stately forests of saul trees, which are kept clear of underwood by burning the fallen leaves and withered grass in the dry season. The Rapty having come from the north, here turns to the west, and after being joined by the Kanara some way below, flows on until it joins the Gunduck through a valley, the lower part of which is cultivated, while all near Hethaura is waste. This proceeds from the jealousy of the Gorkha government, which does not wish to have the forests cleared. The heat of Hethaura is more temperate than that of the Terriani; but as the warm weather advances, its insalubrity increases. Although Hethaura, on account of its being the chief mart for the commerce carried on between the Nepaulese dominions and those of the British nation, is a place of much occasional resort, yet it still continues a miserably unhealthy village. For the accommodation of merchants there is a brick building, surrounding a square court, and there are also a few shops. From hence to Bheemfed, a travelling distance of eighteen miles, the road leads through a narrow defile between high and steep hills, overgrown with thick woods, through which the Rapty winds in so extraordinary a manner, that it is crossed by the way twenty-two miles.—(*F. Buchanan, &c.*)

Hidjellee *(Hijala)*.—A town in the province of Bengal, district of Hooghly, fifty-five miles S.S.W. from Calcutta; lat. 21° 50′ N., lon. 88° 10′ E. Properly this town and pergunnah belong to the province of Orissa; but they have been so long and so intimately connected with Bengal that they may be now considered incorporated.

The land about Hidjellee is of two descriptions; the first, fresh and arable, is preserved from the inundation of the tides by embankments, running parallel to and at some distance from the rivers and numerous inlets that intersect the whole territory. The second, or salt land, is that portion exposed to the overflowing of the tides, and usually termed churs, or banks, where mounds of earth, strongly impregnated with saline particles (named kalaries, or working places) are formed. Each of these heaps is estimated to yield on a medium 233 maunds (of eighty pounds each) of salt, requiring the labour of seven manufacturers, who by an easy process of filtration and boiling are enabled to complete their operations before the setting-in of the periodical rains. In 1814 the Hidjellee district yielded a land revenue of 2,91,448 rupees, exclusive of an immense sum realized annually by the monopoly of its salt.—(*James Grant, &c.*)

High Islands.—Islands situated off the coast of Borneo, principally between the first and second degrees of south latitude, which, from their number and unknown positions, render the navigation of the circumjacent seas dangerous. The expedition against Batavia in 1811, under Sir S. Auchmuty, anchored at one of these islands, where two excellent watering places were found. Hogs, mouse-deer, and monkeys were discovered, but no resident inhabitant of the *soi-disant* homo sapiens tribe. The coasts, however, are occasionally visited by Malay fishermen and pirates.—(*Thorn, &c.*)

Himmutghur.—A hill-fort, recently built, and of considerable strength, in the province of Malwa, pergunnah of Birseah, twenty-seven miles N.W. by N. from Bopaul.

Hilsah.—A town in the province and district of Bahar, twenty miles S.S.E. from Patna; lat. 25° 18′ N., lon. 85° 20′ E.

THE HIMALAYA MOUNTAINS.

West of the Indus this stupendous range of mountains is known to the

Afghans by the name of Hindoo Cosh, while to the east of that river it has the more appropriate name of Himalaya (the abode of snow); but in reality the chain is the same, and can scarcely be said to be interrupted by the slender stream of the Indus, about lat. 35° N. From the north-east point of Cashmere it has a south-eastern course, extending along the sources of all the Punjab rivers (except the Sutuleje), where it separates the hilly portion of the Lahore province from what in modern times, for want of a better designation, has been called Little Tibet. Still pursuing the same direction, it crosses the heads of the Ganges and Jumna, forcing their currents to the southward; but further east the chain is less continuous, as there is reason to believe it is penetrated by the Gunduck, the Arun, the Cosi, and the Teesta. Beyond the limits of Bootan the chain is lost in an unexplored country; but it probably extends to the Chinese sea, along the northern frontier of the provinces of Quangsi and Quantong, declining gradually in elevation as it advances to the east. So long as it borders Hindostan the height of the Himalaya is enormous; and it may be there considered as a buttress or supporting wall to the Tibetian plateau, into which the descent is comparatively moderate, when compared with that from the southern faces. The breadth of the snowy belt varies in different parts, between the Sutuleje and Ganges; it has been estimated not to exceed eighty miles from the plains of Hindostan to Tibet.

With respect to altitude the Himalaya is probably the highest range of alpine mountains in the world, twenty of its most elevated peaks greatly exceeding Chimborazo, the loftiest summit of the Andes. Among the loftiest of the Himalaya is one distinguished by the name Dhawalagiri, or the white mountain, situated, as is understood, near the source of the Gunduck river. The near coincidence of Capt. Blake's observations, made in 1814, with those of Capt. Webb, justify the expectation that when the true height of Dhawalagiri shall be accurately determined, it will clearly exceed 27,000 feet. The following numbers are stated as differences of elevation, which may be received as near approaches to a correct determination of their height.

	Feet.
Dhawalagiri, or the white mountain, above the level of the sea	27,000
Jumoutri	25,500
Setghur (properly Swetaghar, or the white tower north of Nepaul)	25,261
A mountain, supposed to be Dhaibun, above Catmandoo, 20,140 feet above the sea	24,768.
A mountain, not named, observed from Catmandoo, in the direction of Cala Bhairava, 20,000 feet above the valley of Nepaul, and above the level of the sea	24,625
Another near to it, 18,662 feet above the Nepaul valley; above the level of the sea	23,262
A third, in its vicinity, 18,452 feet; do. do.	23,052
A peak, named St. George, was estimated by Capt. Hodgson, at do.....	22,240.

The Tahirgang, or Pargeul mountains, which are situated near the Shipké pass, were ascended by Messrs. Gerards to the prodigious height of 19,411 feet above the level of the sea, measured barometrically and confirmed trigonometrically, and within two miles of the summit, which is conjectured to be 22,000 feet. The rocks here lie in immense detached masses, heaped on one another. Seeds of a species of campanula were gathered at the elevation of 16,800 feet, on a spot where the thermometer in the middle of October was at 27° Fahrenheit; but the utmost limits of lichens and mosses must doubtless reach still further. At the elevation of 16,200 feet, on the confines of Chinese Tartary, real ammonites were

picked up, not salgram stones merely, containing their impressions. Ammonites were also found in the beds of torrents near the Niti and Mana passes. In 1819, Lieut. Herbert traced the Tonse river to its source within the snowy mountains, and crossed over the southern ridge of the Himalaya by the Gunas Pass, elevated 15,700 feet above the sea; descending from which, he entered the valley through which flows the river Baspa, a principal tributary to the Sutuleje.

The Himalayan glens for the most part run perpendicular to the range, or from N.N.E. and N.E. to S.S.W. and S.W. The face exposed to the north-west is invariably rugged, and the opposite one facing the south-east shelving. On the declivity towards the north-west the trees grow at elevations several hundred feet higher than those on the opposite face, which has a more gentle slope; in some instances the difference exceeds one thousand feet. The general height of the forest on the southern face of the Himalaya is about 12,000 feet above the level of the sea; oaks and pines reach that altitude, birches ascend a few feet higher. Descending from the pass of Bandajin, the level of the highest juniper was 13,300 feet.

On ascending the southern slope of the snowy range, the extreme height of cultivation is 10,000 feet, and even there the crops are frequently cut green; the highest habitation is 9,500 feet; 11,800 may be reckoned the utmost limit of fuel, and 12,000 that of bushes; although, in ravines and sheltered spots, dwarf birches and small bushes may be found almost to 13,000 feet. On the north side, in the valley of the Baspa river, the villages are found at 11,400 feet; cultivation about the same; and the forest at least 13,000 feet. Advancing further, villages are found at 13,000 feet; cultivation at 13,600, fine birch trees at 14,000; and furze bushes, furnishing excellent fuel, 17,000 feet above the level of the sea. Further east, towards lake Manasarovara, according to Tartar information, crops and bushes thrive at a still greater elevation. In the exterior chain to the south, where the heat is only reflected from one side, the warmth is much less than in the interior cluster, where there is a reverberation of heat from all sides.

All travellers over the Himalaya have remarked that a difficulty of breathing, attended with lassitude and severe head-ache, takes place at an altitude of nearly 15,000 feet above the level of the sea. The native mountaineers, who feel it as sensibly as strangers, and know nothing about the rarity or density of the atmosphere, attribute the faintness to certain exhalations from noxious plants; and Capt. Hodgson was inclined to think them right, as the faintness was never experienced on naked snow, even when higher, or where vegetation was completely absent; but only an inability to go far without stopping to take breath. By the natives it is called the biche. With respect to the cold of the Himalaya, our information is rather defective. On peaks formed of solid rock, that have been covered for ages with never-melting snow, and not exposed to the vicissitudes of the seasons, an uniform cold must have always prevailed. All moisture is frozen, no rain falls no partial thaws take place, or there would be glaciers; in fact, although we hear a great deal about the snows of the Himalaya, very little is said about ice.

Throughout the Himalaya, as far as yet explored, the only rock sufficiently extensive to characterize its formation is gneiss, the other rocks occurring only in beds and veins. Granite veins are numerous in some positions, but it does not form the leading feature in the geology of these mountains, which differ in structure remarkably from the Andes. Other differences occur, among which the most remarkable is the total absence of volcanoes. The chief mineral productions hitherto found are sulphur, alum, plumbago, bitumen, gypsum, potstone, borax, rock-salt, gold dust

in small quantities, copper, lead, iron in some abundance, antimony, combined with lead and sulphur, and manganese with iron.

No volcanoes were seen or heard of by Capt. Hodgson when he explored the sources of the Ganges; where the mountains consist of various sorts of granite; nor were any shells or animal remains seen. The magnetic variation was very small, about one degree easterly, scarcely differing from that of the plains of Hindostan. The diurnal tides of the barometer are perceptible, the mercury always falling a little before noon, as on the plains.

When Captain Webb visited the Bhootea pergunnah of Jowaher (about 11,000 feet above the level of the sea) in 1817, he found extensive fields of a species of barley and buckwheat, between the village of Milum and the temple (elevated 11,401 feet); and from a height at least 1,500 feet above the spot last-mentioned, he procured plants of the jatamansi or spikenard. The road from Milum to Tartary leads along the banks of a mountain stream, and is a continued ascent of four days' journey for laden sheep and goats. This route opens in July, at which time the Bhooteas find pasture for their flocks, even at the fourth halting-place, which, allowing only 500 feet ascent for each day, will carry the limit of vegetation in this quarter of the Himalaya to 13,500 feet. On the 21st of June 1817 Capt. Webb's camp was 11,630 feet above Calcutta, on a clear spot, surrounded by rich forests of oak, pine, and rhododendra, the surface covered with rank vegetation as high as the knee; very extensive strawberry beds were in full flower, and numerous currant bushes in blossom. On the 22d of June, on the summit of Pilgointa Churhai, 12,642 feet above Calcutta, there was not any snow to be seen in the vicinity. The soil collected over the rock was a rich black mould, covered with strawberry plants, not yet in flower, dandelions, buttercups, and a profusion of small flowers; and 500 feet lower was a forest of birch trees, alpine rhododendra, and raga pine. In 1818 the Niti Pass or ghaut was explored by the same officer, when still greater descrepancies with the calculations of theory resulted. The crest of the Niti ghaut was found to be 16,814 feet above the level of the sea, and he estimated the lowest part of the valley of the Sutuleje, which he was prevented visiting by the Chinese functionaries, at 14,924 feet. When seen by Capt. Webb no snow remained on the ghaut or in its neighbourhood, and many quadrupeds pastured on the grassy banks of the Sutuleje.

The next portion of the Himalaya regarding which information comes from European travellers, is that situated between Gangoutri and the chasm where the Sutuleje river forces its way through the mountain, flowing to the south-west. In some parts of this elevated region the heat of the summer dissolves the snow, while in others the cold is so intense as to split and detach large masses of rock, which tumble down with much uproar. This process appears to be in such constant operation, that it must ultimately reduce the altitude of the peaks. The rock is granite of various hues, with a great mixture of white quartz, both in the veins and the nodules. When crossed near to the Sutuleje, in June 1816, snow still lay on the ridge 5,000 feet (by estimation) above the lower line of congelation, and vast beds of a hard surface and steep ascent were passed over. Among the mountains there are villages that are under snow one-half of the year, but in June the climate resembles that of spring in England. These villages stand 6,000 feet above the banks of the Sutuleje, on the banks of which the thermometer in a tent rose to 108° Fahrenheit, yet three days' climbing brings the traveller beyond the line of perpetual congelation.

On the north side of the Himalaya chain, as seen from the low country, a great and steep mass of rock rises on both sides of the Sutuleje, to the

height of about 5,000 feet from its banks. Still higher up is a belt of land susceptible of cultivation, on which are situated the villages of Kunawur, and although the soil is very rocky and poor, coarse grains, apples, pears, raspberries, apricots, and other wild fruits, are produced. Above this is a forest of gigantic pines, which are asserted to be twenty-four feet in circumference, and more than 180 in height. These noble trees are also found on the north side of the Chur mountains, where the snow lies most part of the year. Beyond the forest belt (which also contains oak and other large timber), still ascending, are steep grassy knolls, bare of timber, but presenting laurel and other bushes. The soil here collected among the rocks is black and spongy; but in May and June, and during the rains, it is covered with every variety of wild European spring flowers, such as crocusses, cowslips, and butter-cups. Throughout this alpine country high winds and fogs are troublesome, and a difficulty of respiration is experienced, with a sensation of fulness in the head. Immediately from these grassy and flowery heights rise the steep precipices of the summit, on which the snow fixes wherever it can find a resting-place; but in June much of the rock is disclosed. No volcanic matter has yet been discovered in this quarter.

The third portion of the Himalaya that has been traversed by European travellers lies due north of the Bengal district of Rungpoor, in the kingdom or heirarchy of Bootan, where it was crossed by Capt. Turner in 1783, when sent by Mr. Hastings on an embassy to the Teshoo Lama. That officer had also the advantage of penetrating a long way over the vast Tartarian plateau, into which the descent from the summit of the Himalaya appears inconsiderable when compared with that presented by its southern face. In the latter, all the passes as yet explored are formed by the direction of rivers, which do not appear to rise from any remarkable ridge of mountains, but rather from detached eminences on the table-land of Tibet, and pass south through interruptions or chasms of the Himalaya. From the north-western side of these mountains arise streams tributary to the Indus, and in all probability the Indus itself; those flowing from the north-eastern side, in all likelihood, contribute to increase the volume of the Sanpo river, which probably originates at no great distance from the sources of the Indus, the Sutulcje, and the Jumna. The Himalaya chain, in different parts of its great extent, receives various names, such as Himadri, Himavat, Himachil, and Himalichil, the whole in signification having reference to snow and cold. In the Hindoo pantheon Himalaya is deified, and described as the father of the Ganges, and of her sister Ooma, the spouse of Siva the destroying power. — (*Colebrooke, Messrs. Gerards, Hodgson and Herbert, Webb, F. Buchanan, &c.*)

Hindia.—The extreme eastern district in the province of Candeish, but which in the time of Acber was attached to Malwa. To the north it is bounded by the course of the Nerbudda, and on the south by the Calygong (or Caligrama) hills, which have been little explored, but since the Pindary war of 1817-18, having been frequently traversed by British armies, and a detachment permanently stationed at Hussingabad, more complete geographical and statistical information have consequently been obtained. At present the chief towns known are Hindia, Hussingabad. and Charwah; the principal rivers are the Nerbudda and Towah. The north of the Nerbudda, from Kautcote to Nemawur, opposite to Hindia, is deemed by the natives part of Gundwana, the inhabitants speaking the Gond dialect.

Hindia.—A town in the province of Candeish, situated on the south bank of the Nerbudda river, the channel of which is here 1,000 yards broad, and during the height of the

monsoon presents a vast expanse of water; lat. 22° 26′ N., lon. 77° 5′ E. It is a place of little strength, but of some importance, from its commanding some of the best ghauts or fords over the Nerbudda. It is the head of a pergunnah belonging to Sindia, but in 1820 was still occupied by the British. On the opposite side of the river is a remarkable Hindoo pagoda, the sculpture of which is said to have been much defaced by the armies of Aurungzebe when he waged war in the Deccan.

Hindone.—A town in the province of Agra, sixty-five miles S.W. from the city of Agra; lat. 26° 47′ N., lon. 76° 54′ E. This place belongs to the Raja of Jeypoor, and was formerly a large town, but owing to the depredation of the Maharattas and other plunderers became greatly reduced; but, since the province has been relieved from these oppressors, has again the appearance of a thriving place. Like other old towns in this neighbourhood, many of the houses are built either wholly or in part of a fine dark red sandstone, cut in large quadrangular masses, and well polished. There are also two spacious chowks of the same material, with a Hindoo temple in each, both built in imitation of the Mahomedan style of architecture.—(*Hunter, Fullarton, &c.*)

Hindoo Cosh Mountains.—The range of mountains (a continuation of the Himalaya chain) from the north of Cashmere to the high snowy peak, nearly north from the city of Cabul, a distance of about 440 geographical miles, is usually distinguished by the name of Hindoo Cosh, but when, as in this instance, a chain of hills is of considerable extent, there is great difficulty in assigning a just name to the whole, the natives having generally a distinct one for each particular point, peak, or section. The ridge has an east and west direction for the above distance, appears to wind within 34° and 35° north latitude. From the north-eastern point of Cashmere eastward it receives the name of Himalaya. From Cashmere to the peak of Hindoo Cosh above-mentioned, all the rivers that rise north of the range have a north-west course, except the Indus and Kameh, which are forced to the southward by other high ridges extending at right angles to the main one, and all the rivers that rise south of the Hindoo Cosh chain have a southerly course. The height of one of the peaks of this chain, seen from Peshawer by the embassy in 1809, was estimated at 20,493 feet, and on the range connected with it the snow remains in June, while the thermometer in the valley of Peshawer rises to 113° of Fahrenheit.—(*Elphinstone, &c.*)

Hindoor (*Indur*).—A hill principality in Northern Hindostan, situated in the tract of country between the Sutuleje and Jumna. It was conquered by the Gorkhas and its raja, Ramsurren, compelled to fly to the plains; but with the exception of Malown he was subsequently restored to all his possessions by the British government. In 1815 the revenues of Hindoor from the hill-territories amounted to about 15,000 rupees, and from the plains to about 30,000, making a total of 45,000 rupees. The land here is distributed rather with reference to produce and soil than to measurement, into divisions called tekas, from every ten of which the raja exacts two maunds of grain and two rupees.—(*Lieut. Ross, Public MS. Documents, &c.*)

HINDOSTAN.

(*Hindust'han.*)

This extensive region is situated in the south-eastern quarter of Asia, where it is nearly comprehended between the latitudes of 8° and 35° north, and the longitudes of 68° and 92° east. The extreme length from north to south is about 1,900 miles, and from east to west about 1,500; but, on account of the irregularity of its figure, the total superficial area cannot be estimated at more than 1,280,000 English square miles.

According to the ancients, India on its most enlarged scale composed an extent of forty degrees on each side, including a space nearly as large as all Europe; being divided on the west from Persia by the Arachosian mountains; limited on the east by the Chinese parts of the peninsula beyond the Ganges; confined on the north by the wilds of Tartary, and stretching south as far as the Sunda Isles. These expanded limits comprehended the stupendous hills of Tibet, the romantic valley of Cashmere, and all the domains of the old Indo-Scythians, the countries of Nepaul, Bootan, Camroop, and Assam, together with Siam, Ava, Arracan, and the bordering kingdoms as far as China of the Hindoos, and the Sin of the Arabian geographers, the whole western peninsula, and the island of Ceylon.

It is difficult to discover any name applied by the Brahmins to the country over which their doctrines have prevailed, and which they generally describe by a circumlocution. Sometimes they give it the epithet of Medhyama, or central (from its occupying the centre of the back of the tortoise which supports the world,) and Punyabhumi, or the land of virtue, and assert it to have been the portion of Bharat, one of nine brothers whose father ruled the whole earth, and named after him Bharatkhand. This domain of Bharat they consider the centre of Jambhudwipa, which the Tibetians call the land of Zambu. At other times the Brahmins describe their country as the space between the Himalaya mountains and Ramisseram in the straits of Ceylon, for Cape Comorin as a geographical point never appears to have attracted any attention. The modern name of *Hindostan* is a Persian appellation, derived from the words Hindoo black, and st'han place, but it has been adopted for ages back both by natives and foreigners.

By the Mahomedan writers the term Hindostan is understood to signify the country in immediate subjection to the sovereigns of Delhi, which in A.D. 1582 was subdivided by the Emperor Acber into eleven soubahs or provinces, most of which, notwithstanding the frequent political revolutions they have since experienced, still nearly retain their original geographical limits. The names of these provinces are Lahore, Mooltan, Ajmeer, Delhi, Agra, Allahabad, Bahar, Oude, Bengal, Malwa, and Gujerat. A twelfth soubah was formed of Cabul and the countries west of the Indus, and also Cashmere; and three new ones were afterwards added from conquests made in the Deccan, *viz.* Berar, Candeish, and Ahmednuggur, afterwards named Aurungabad.

In modern times the limits of Hindostan have generally been considered as co-extensive with those of the Hindoo religion, which delineation having also the advantage of being singularly well defined on three sides by strong natural barriers, is the one adhered to throughout the following work. According to this arrangement Hindostan is separated on the north from the table-land of Tibet by the lofty chain of Himalaya mountains, which commences at the Indus about the 35th degree of north latitude, and passing Cashmere in the same parallel, extends from thence in a south-easterly direction to an unascertained distance beyond Bootan. To the south Hindostan is every where bounded by the ocean, and on the west by the course of the river Indus. To the east its limits are more difficult to define; but the most distinct are the range of hills and forest that skirt the Bengal districts of Chittagong and Tiperah, and stretch north to the Brahmaputra, near to where that great river, after having long flowed almost due west, makes a sudden sweep to the south. In this north-east corner the Hindoo religion is irregularly diffused; as it extends beyond the limits assigned into Assam, Cachar, and other petty states, while that of Buddha prevails in Bootan, and protrudes into the Brahminical regions

on the banks of the Teesta. Circumscribed within the boundaries above specified, Hindostan presents four grand geographical divisions, *viz.*

1st. NORTHERN HINDOSTAN.—This extensive and rugged territory commences on the west at the Sutuleje river, from whence it stretches in an easterly direction, slanting to the south, until it reaches the Teesta river, in longitude 88° 30′ E., beyond which, among the mountains, the Lama religion prevails. To the north it is separated from Tibet or Southern Tartary by the Himalaya; on the south, from the old Mogul provinces by the line where the lower ranges of hills press on the vast Gangetic plain. The principal modern territorial and political subdivisions are the following:

1. The country between the Sutuleje and Jumna.
2. Gurwal or Serinagur.
3. The sources of the Ganges.
4. Kumaon.
5. Painkhandi.
6. Bhutant.
7. The dominions of Nepaul.

The inhabitants of these alpine tracts having, until times quite recent, had but little intercourse with the plains, are comparatively much behind in knowledge and civilization; which may also be partly attributed to their having attracted the attention of the Brahmins at a much later period than their richer neighbours in the south.

2d. HINDOSTAN PROPER.—This is by far the most comprehensive division, as it reaches south to the Nerbudda river, where the Deccan commences, and includes the eleven large provinces (each equal to a kingdom) formed by the emperor Acber, as also Cashmere and Cutch, *viz.*

1. Bengal.
2. Bahar.
3. Allahabad.
4. Oude.
5. Agra.
6. Delhi.
7. Lahore
8. Cashmere.
9. Ajmeer.
10. Mooltan.
11. Cutch.
12. Gujerat.
13. Malwa.

These provinces have long been celebrated for their richness and fertility, and contain the seats of the most powerful Mahomedan empires, having been repeatedly subjugated by the more hardy tribes of the north. The generality of the inhabitants are a superior race to the population of the other divisions, possessing a more robust frame of body, besides surpassing them in energy of intellect. Among the Hindoos, Hindostan Proper, contradistinguished from the southern peninsula and eastern India (Dacshin and Purb), is named the Medhya Des, or central country.

3d. The third grand division is the DECCAN, which is bounded on the north by the course of the Nerbudda river, and easterly from its source by an imaginary line, extending in the same parallel of latitude to the south of the Hooghly, or western branch of the Ganges. To the south the boundaries of the Deccan are the rivers Krishna and Toombudra; to the east the Bay of Bengal; and to the west the Indian Ocean. Within these limits the following large provinces are nearly comprehended, *viz.*

1. Gundwana.
2. Orissa.
3. The Northern Circars.
4. Candeish.
5. Berar.
6. Beeder.
7. Hyderabad.
8. Aurungabad.
9. Bejapoor.

4th. INDIA SOUTH OF THE KRISHNA. — This division is frequently named the peninsula, although its figure more resembles an equilateral triangle, of which the northern boundary at the river Krishna is the base; the coasts of Coromandel and Malabar the sides; with the apex at Cape Comorin. The modern territorial and political subdivisions are the following, *viz.*

1. Canara.
2. Malabar.
3. Cochin.
4. Travancore.
5. The Balaghaut Ceded Districts.
6. Mysore.
7. Coimbatoor.
8. Salem and the Barramahal.
9. The Carnatic.

There are few sea-coasts of such extent so destitute of islands as that of Hindostan; indeed, excluding emerged sand-banks and mere rocks, it may be said to possess only one, Ceylon, with which the geographical

survey in this quarter terminates. Proceeding on, the next objects that come under consideration are the boundary countries, which are the following, commencing on the south-west:

1. Baloochistan.
2. Afghanistan.
3. Tibet.
4. Northern Hindostan.
5. Bootan.
6. Assam.
7. States adjacent to Assam.
8. Ava and the Burmese empire.

The size and relative position of the different countries will be more satisfactorily learned from an inspection of the map prefixed than from any written explanation, however minute; and each of them being described in their alphabetical order, for further local details the reader is referred to the distinct heads respectively, what observations follow having reference to Hindostan in general.

Viewed on a grand scale, the principal geological features of this region are the vast Gangetic plain, the great sandy desert of the Indus, the elevated table-land above the ghauts, and the Himalayan, Vindhyan, and Ghaut chains of mountains, with their subordinate ranges. There are no lakes of any considerable magnitude, but many morasses, especially an enormous saline one named the Runn. There are no volcanoes in a state of activity, nor is the existence of extinct ones any where clearly established. Earthquakes, although frequent, with the exception of one in Cutch in 1819, have never been destructive. The seasons, winds, and rains are periodical, and throughout the whole space what are called monsoons more or less prevail. Within the geographical limits of Hindostan every degree of temperature may be found, from burning heat to perpetual congelation; but, with the exception of an alpine tract among the northern mountains, the climate is strictly tropical, and promotes the growth of all congenial fruits, plants, and vegetables, in the most luxuriant profusion, although the soil in most parts wants strength and tenacity. Minerals are abundant, but little worked; and there are few countries that spontaneously produce so great a variety of saline substances. Examined more minutely, the physical geology of Hindostan may be considered as resolving itself into three great divisions, *viz.*

1st. The peninsular tract which constitutes the south of India.

2d. The belt of flat country extending from sea to sea, and distinguished by the name of Middle India.

3d. The continental mountains which form the northern limits of India, rising between the middle region and the vast plateau of Southern Tartary, and extending more than fifteen degrees of longitude, in a direction from W.N.W. to E.S.E.

In the champaign country of Middle India three principal divisions may be noticed: 1st. the tract watered by the Ganges and its tributary streams; 2d. a tract watered by the Indus; and 3dly. the intermediate desert in which the river Saraswati loses itself. Of this division a principal feature is the total absence of pebbles or rolled stones of any kind, except in the beds of the rivers for a few miles after they quit the hills; and the soil of the plains is every where earthy and comminuted, except in certain instances, where indurated nodules or concretions have been found. Throughout this extensive plain there is neither mine nor quarry. The banks of the rivers being usually precipitous on one side and shelving on the other, exhibit sections of strata down to the level of their beds; but scarcely any other natural section is to be found: the sinking of wells and boring for water is consequently the only opportunity that presents itself for the examination of the strata. The surface of this level tract is every where alluvial, and the strata, as far as they go, horizontal. Beneath the superficial mould the subsoil is sand, clay, or loam in layers, more or less inter-

mixed, and distinguished by colour or texture. In the inferior strata of clay, nodules or concretions of the same substance are to be met with. The whole basis of the Deccan and south of India is supposed to be granite.

But the glory of Hindostan is its noble rivers, and more especially the venerable Ganges, which at once fertilizes the soil, and serves for the transport of its matured productions. During the rainy season the mountain torrents swell in a wonderful manner, and within a few hours frequently rise twenty feet above their usual level, rushing down with much uproar and rapidity. The larger streams generally begin to increase before the rains fall in the low countries, which circumstance is equally remarked of rivers that do not spring from cold countries, such as the Nerbudda and Tuptee, as it is of the Ganges and Brahmaputra, whose sources benefit by the snows of Himalaya. In the dry season they proceed to the ocean over their broad sandy beds with a slow and sluggish stream, but when swelled by the periodical rains their course is furious, and destructive to the villages placed too near its banks. On the other hand, some rivers, such as the Seraswati, mentioned in ancient Hindoo writings as being of great bulk and importance, have in latter times either disappeared, or been nearly absorbed by the thirsty soil. In general the rivers have retained their original appellations better than the cities or provinces, the latter having often had their designations altered from vanity or religious motives. The following are the names of the principal streams, with their probable length of course to the sea; but there are many others omitted that would be reckoned large rivers in Europe.

	Miles to the sea.
Indus	1,700
Ganges	1,500
Jumna (to its junction with the Ganges 780)	1,500
Sutuleje (to the Indus 900)	1,400
Jhylum (ditto 750)	1,250
Gunduck (to the Ganges 450)	980

In the Deccan and South of India:

The Godavery	850
Krishna	700
Nerbudda	700
Mahanuddy	550
Tuptee	460
Cavery	400

The harvest in Hindostan Proper is divided into two periods: the first is cut in September and October; the second in March and April. Rice is the grand article of nourishment, and the chief object of attention in the cultivation of it is to have the soil plentifully supplied with water. Indeed, while travelling through India, a tolerably correct judgment may be formed of the wisdom of the government and condition of the people, from viewing the number and state of preservation of the tanks, water-courses, and other conduits for the irrigation of the fields. Wheat is the food of the higher classes in the provinces between the Nerbudda and Sutuleje, but the poorer classes are obliged to resort to substances of a much coarser and unsavoury nature. In this country the wages of the labouring cultivators are limited to a mere subsistence, which is not the case in Europe. In the latter, the labourer's expenditure consists not only of food, but also of many accessaries, such as a cottage, furniture, clothing, and liquor, so that in times of scarcity when grain becomes dear, he finds a temporary resource in abstaining from, or parting with, some of these superfluities. The working classes of Hindostan are not so well circumstanced, for their wages being little more than the mere expense of their food, they are utterly destitute if it rise, having no reserve for emergencies.

That the Hindoos were in early ages a commercial people we have many reasons to believe; and in the first of their sacred law tracts, which they suppose to have been revealed by Menu, many millions of years ago, there is a curious passage respecting the legal interest of money, and the limited rate of it in different cases, with an exception in regard to

adventures by sea. The three great articles of general importation by the Greeks and Romans were, first, spices; secondly, precious stones and pearls; thirdly, silk. Their exports to India were woollen cloth of a slight fabric, linen in chequer-work, some precious stones, and some aromatics unknown in India, coral, storax, glass vessels of different kinds, wrought silver, Italian, Greek, and Arabian wines, brass, tin, lead, girdles, sashes, melilot, white glass, red arsenic, black lead, and gold and silver. Of the last-mentioned metal the influx to Hindostan has always been very great, as the inhabitants have always sold much and purchased little: the balance has consequently always been in their favour. A great deal of bullion is supposed to be annually lost by being concealed under ground by the natives, many of whom die without revealing the site of their hidden treasure, and the practice of hoarding is among all ranks of Hindoos almost universal. During many centuries, cotton piece-goods were the grand staple of Hindostan; but latterly, owing to the great improvements in Europe, the quantity exported has considerably diminished. The various sorts fabricated in different provinces from Cape Comorin to the northern mountains, are too numerous to admit of particular detail; and for further information regarding the agriculture, manufactures, and commerce of Hindostan, the reader is referred to the provinces and cities respectively. In the mean time it may safely be asserted, that with so vast an extent of fertile soil, peopled by so many millions of tractable and industrious inhabitants, Hindostan is capable of supplying the whole world with any species of tropical merchandize, the production, in fact, being only limited by the demand.

India was very little known to the Greeks until Alexander's expedition, about 327 years before Christ. The following particulars, selected from the ancient descriptions of India by Arrian and other authors, will show how nearly the ancient inhabitants resemble the present.

1. The slender make of their bodies.

2. Their living on vegetable food.

3. Marriage at seven years of age, and the prohibition of marriage between different castes.

4. The men wearing ear-rings and party-coloured shoes, also veils covering the head and part of the shoulders.

5. Daubing their faces with colours.

6. Only principal persons having umbrellas carried over them.

7. Two-handed swords, and bows drawn by the feet.

8. The manner of taking elephants the same as the present.

9. Manufactures of cottons of extraordinary whiteness; and the plant named carpas-us as at present.

10. Monstrous ants, by which the termites or white ants are meant.

11. Wooden houses on the banks of large rivers, to be occasionally removed, as the river changes its course.

12. The tala or tal tree, a kind of palm.

13. The banyan trees, and the Indian devotees sitting under them.

A greater degree of similarity exists between the East-Indian metaphysical doctrines and that of the earlier rather than the later Greeks; and, as it is scarcely probable that the communication should have taken place, and the knowledge been imparted at the precise interval of time which intervened between the earlier and later schools of Greek philosophy, and especially between the Pythagoreans and Platonists, there is reason to believe that, in this instance, at least, the Indians were the teachers, instead of the scholars, as some have asserted.

The Greeks have not left us any means of knowing with accuracy what vernacular languages were prevalent in India on their arrival. The radical language of India is the Sanscrit, of which such is the antiquity, that neither history nor tradition has

preserved any account of a people of whom it was the living tongue. From this source the most ancient derivatives are the Prakrit, the Bali, and the Zend. The first is the language which contains the greater part of the sacred books of the Jainas; the Bali or Pali is equally revered among the followers of Buddha; while the Zend, or sacred language of ancient Persia, has long enjoyed a similar rank among the worshippers of fire, and been the depository of the sacred books of Zoroaster. There is reason to believe that ten polished dialects formerly prevailed in as many civilized nations, which occupied the whole extent of Hindostan. The Saraswata, the Kanoje, the Gour, the Maithila, and the Orissa, are denominated the five Gours; the five Dravirs are, the Tamul, the Maharatta, the Carnata, the Telinga, and the Gujara. The modern dialects are the following, and have nine-tenths of their words in common, the basis of the whole being the Sanscrit; and except the Hindostany, which is the universal language of intercourse, they are all local.

The Hindostany,	The Harowty,
Bengalese,	Malwa,
Cashmerian,	Bruj,
Dogura,	Bundlecundy,
Ooch,	Maharatta,
Sindy,	Magadha,
Cutch,	Koshala,
Gujeratty,	Maithila,
Concanese,	Nepaulese,
Punjaby,	Orissa,
Bicanere,	Telinga,
Marwar,	Carnata,
Jeypoor,	Tamul.
Odeypoor,	

On the east we find the Sanscrit language arrested by the Khasee, the Birman, and other Indo-Chinese languages, and on the west by the Pushtoo, or Afghan, and the Baloochy.

That any general similitude of manners existed before the Mahomedan invasion is very doubtful, but certainly there are in modern times strong shades of difference in the characters of the Hindoos dispersed over the several provinces. Travelling though Hindostan, from Cape Comorin for example, up the Carnatic, the Deccan, and through Bengal to Cashmere, an extent of country of above twenty-five degrees of latitude, under many general points of resemblance, a very great variety of habits, languages, and religious observances is perceptible, nearly as great as a native of India would remark were he journeying from Gibraltar to St. Petersburgh. The character of the Maharattas, nurtured in war and depredation, differs much from the placid Tamuls of the south, and the unmartial population of Bengal. Those who inhabit the northern territories from the Nerbudda to the Indus, are almost all (or pretend to be) of a military tribe; the caste of Rajpoots or Rajwars, who are governed by petty chiefs, and divided into small principalities, which, until reluctantly compelled to adopt more pacific habits, were engaged in never-ceasing conflict with each other. The difference between the industrious manufacturing classes and the Nair of Malabar, the Poligar of the Carnatic, and the turbulent Grassia of Malwa and Gujerat, is very great; and as to the tribes of Catties, Coolies, Babreas, Mhairs, Jhuts, Meapnas, Mewaties, &c., they are rather objects of police than legislation. What one would view as means of safety and protection, another would consider tyrannical and insupportable. A want of attention to local usages, and a desire to regulate our administration by general rules, often in direct violation of them, has frequently had the effect of rendering the British government more unpopular than it ever would have become through the grossest violence and oppression.

The great mass of the Hindoos and Mahomedans throughout Hindostan has nearly attained the same stage of civilization; but intermixed with these are certain races of mountaineers, probably the true aborigines, whose languages have little affinity with the Sanscrit, and whose customs retain all their primitive barbarity. The most remarkable of these are the

Gonds, Bheels, and Coolies; but there are many others of less note, such as the hill people of Boglipoor, the Garrows, and the Kookies of Chittagong. In the capital settlements, and in the larger towns within the British dominions, some few of the natives attempt to imitate the manners of Europeans, and almost adopt their dress; but they receive no encouragement from the class they are endeavouring to conciliate, and invariably lose the estimation of their own tribe in proportion as they deviate from its usages.

The two great religious persuasions of Hindostan are the Hindoo and Mahomedan, whose relative numbers throughout the whole empire are probably in the proportion of seven the first to one of the last. By Europeans the term Hindoo is in general so very loosely and inaccurately applied, as to include religions, such as the Buddhist and Jain, professing tenets in direct opposition to the Brahminical system. Indeed, Hindoo mythology is a subject as inexhaustible as it is difficult to render intelligible, and can only be slightly touched upon; but, viewed on the most favourable side, the following may be considered a tolerably exact sketch of its doctrines.

The great deity Brahm remains in holy obscurity, and superstition is never allowed to profane his name, which is always kept clear of fiction. Three energies, however, the creating, preserving, and destroying, are embodied under the names of Brahma, Vishnu, and Siva, to each of whom a female or passive energy is attached. These have all human forms, diversified by the imagination in various ways; and as the two last are supposed to have descended many times, each avatar or incarnation furnishes a distinct deity, to whom worship is addressed. Of the three specified Brahma alone has no incarnations, and is never worshipped. Some of the avatars are supposed to have been incarnations of the whole god, while others are considered only partial emanations of the divinity. Besides these three principal gods there is a whole pantheon of minor deities. The sea, the winds, the heavens, the elements, the sun, moon, and stars, every river, fountain and stream, is either a deity in itself, or has a divinity presiding over it, nothing being done without the intervention of supernatural power. Descending still lower, there are myriads of demigods, of a most extraordinary description, and numerous beyond the powers of calculation. A little red paint smeared over a stone, a lump of clay, or the stump of a tree, converts it into a god, worshipped by the lower classes, and saluted by the upper with much apparent devotion. Any monster, any figure partly brutal, any multiplicity of heads and hands in the object adored, indicate a Brahminical place of worship. The presence of umbrella-covered pyramids or semi-globes, and of plain human figures sitting cross-legged, or standing in a meditative posture, point out a temple or excavation of the Buddhists; the twenty-four saintly figures without the pyramid announce a temple of the Jain.

Five great sects of Hindoos worship exclusively a single deity; one recognizes the five divinities that are reverenced by the other sects respectively; but the followers of this comprehensive scheme mostly select one object of daily adoration, and perform rites to the other deities on particular occasions only. The worship of Rama and Krishna, of Siva and Bhavani, appears to have been introduced since the persecution of the Buddhists and Jains. The establishment of the Vedas was anterior to Buddha, whose theology seems to have been borrowed from the system of Capila, who forbid the slaughtering of animals; but the overthrow of the Buddhist sect in Hindostan has not effected the full revival of the religious system inculcated by the Vedas. Most of what is there taught is now obsolete, and in its stead new orders of devotees have arisen, with new forms of religious ceremonies. Rituals founded on the Puranas and

Tantras have in a great measure antiquated the institutions of the Vedas, a remarkable instance of which is the sacrifice of animals before the goddess Cali; and the adoration of Rama and Krishna have succeeded to that of the elements and planets. Sir William Jones was of opinion that we might fix the incarnation of Buddha, or ninth incarnation of Vishnu, in the year 1014 before the birth of our Saviour. The earliest accounts of India by the Greeks who visited it with Alexander, describe the inhabitants as divided into separate tribes, consequently a sect like the modern Buddhists could not have been the most prevalent. No modern nation of equal civilization remains so completely infatuated as the Hindoos are with conviction of the potency of magic, to the effect of which every event, good or bad, is attributed. Their religious rites have, in fact, degenerated to mere incantations, all directed to the attainment of some end through the efficacy of a spell; and the requisite ceremonies have become so numerous and intricate, that no votary could accomplish them were he to devote day and night to their performance.

The Hindoo religion is without any acknowledged individual superior or public convocation; but the pre-eminence of the Brahmins is never disputed by the other castes. The true derivation of this sacred order remains involved in obscurity; but at present the impression of many orientalists is, that they were originally strangers from Persia, or some portion of central Asia, and it is quite certain that the Brahminical religion formerly prevailed far west of the Indus. Even now their advance eastward is progressive. In the north-eastern parts of Bengal, Brahmins are a recent importation, the rude natives of that quarter not having long acknowledged their vast superiority, or submitted to their distinctions of purity and impurity. It is a mistake to suppose the Brahmins do not admit of proselytes. They certainly never dreamed of admitting any stranger to a participation of their own rank, the distance being utterly immeasurable; but where it suits their interest, they have no objections to class them with the military and working classes, and even condescend to perform certain ceremonies for the barbarians, which is a virtual admission within the pale of the Brahminical church. Tribes altogether vile are those for whom no person of the sacred order will perform any ceremony, unless they renounce their impure habits; and, in reality, wherever Brahmins penetrate among savage tribes, a gradual and regular conversion immediately follows.

The division of people into castes is the paramount distinction between the Brahminical Hindoos and the votaries of Buddha; but strict adherence to the peculiar duties of each caste having probably been found impracticable, they have been compelled to relax the spirit of the law, and to admit of numerous exceptions. The peculiar duty of a Brahmin is to meditate on things divine; and the proper manner of his procuring a subsistence is by begging, every species of industry being derogatory to his rank. The majority of Brahmins may and do eat animal food; priests, while officiating as such, perhaps do not; but, though all priests are Brahmins, all Brahmins are not priests. The right of bearing arms, which in early times was confined to the military caste of Khetries, has latterly been found diffused through all classes, and Brahmins may be daily seen standing in the ranks as common soldiers. It is probable that the institution of a distinct military caste had the effect of eradicating martial habits from the mass of the population, and contributed greatly to facilitate their subjugation by foreigners. It is generally, but erroneously supposed, that persons of the same caste will communicate and eat together all over India: but this is by no means the case, the intercourse being confined to a few families only in their own immediate neighbour-

hood, and, as far as refers to them, the residue of the same tribe are in a manner outcasts. There is something, however, so fascinating to the natives of India in the doctrine of caste, that the Malabar Christians, notwithstanding their conversion to a religion that sanctions no distinction, have not been able to free themselves from it; and the lower classes of Mahomedans throughout Hindostan shew a remarkable proneness towards its adoption.

So far as the distinction of caste checks progressive improvement, and permanently degrades a large portion of the people, it is injurious to society; but so far as they perpetuate the arts, and tend to prevent further deterioration, as they repress irregular passions, and promote tranquillity and subordination, their influence is beneficial. In a country and climate predisposed to improvement, the shackles of caste must be a curse; but where retrogression of intellect is much more to be apprehended, they are decidedly useful. Hindostan has hitherto belonged to the last description of nations, and has consequently been upheld in the scale of civilization by the doctrine of caste. At present its destiny seems altered, and it may be expected the Brahminical system will be gradually relaxed, and at last, whether for the better or the worse, disappear. A great error, however, may be committed by unduly accelerating this event, or attempting prematurely to overthrow an ancient system before the people are prepared for the change.

The Hindoos believe that by the performance of extreme penances and austerities mortals may acquire supernatural power, and carelessness, or rather prodigality of life, has always been a remarkable feature in their character. Besides a meritorious suffering for their faith, suicide is in many cases legal and commendable, such as the immolation of a widow with her husband's corpse. These sacrifices (called suttees) are almost unknown in many parts of Southern India, and in the countries of the Deccan, Malwa, and Upper Hindostan, are of rare occurrence. Indeed the practice is most prevalent in the immediate vicinity of Calcutta, where more than half of all the suttees in Bengal are perpetrated. In establishing their places of religious pilgrimage, the Hindoos have always shewn a great predilection for places near the sea, the sources and junctions of rivers, the tops of remarkable hills, hot springs, caves, waterfalls, in short, any natural phenomenon, the access to which happens to be difficult or dangerous. Of late years a great many of their holiest fanes have had their reputation for sanctity considerably tarnished in consequence of their having been visited and examined by Europeans, but more especially by the improved system of internal police, which has abstracted all mystery from the journey, and rendered the pilgrimage too easy to be meritorious. The following are the names of several places that still retain a considerable portion of their original celebrity, which must be expected, however, annually to diminish.

Juggernauth.	Gangoutri.
Benares.	Joalamukhi.
Gaya.	Omercuntuc.
Allahabad.	Trimbuck Nasser.
Tripety.	
Dwaraca.	Perwuttum.
Somnauth.	Parkar.
Ramisseram.	Mathura.
Lake Manasarovara.	Bindrabund.

The Ganges, on account of the peculiar sanctity of its waters, is worshipped throughout its whole course, but there are particular spots on its banks held more sacred than others; they also venerate in an inferior degree many other rivers. Most of the holy places above enumerated are situated very distant apart, yet appear from the remotest antiquity to have had a constant influx of pilgrims from every quarter of Hindostan; which apparently ought to have had the effect of improving their geographical system, and of promoting

a general knowledge of each other. But no such beneficial effect ever resulted, and, owing to the total want of historical records among the Hindoos, any fable that has been retailed for 100 years, comes down to the existing race with an origin as obscure as if it had been established for a thousand.

The modern Mahomedans may with safety be estimated at one-seventh of the total population; and notwithstanding the subversion of their political predominance by a Christian power, their religion continues to expand. They are no longer, however, the sanguinary zealots who, eight hundred years ago, in the name of God and the prophet, spread desolation and slaughter among the unconverted pagans. Open violence produced little effect on so patient a people, and although the Mahomedans subsequently lived for centuries intermixed with Hindoos, no radical change was produced in the manners or tenets of the latter; on the contrary, for almost a century past, the Mahomedans have evinced much deference to the prejudices of their Hindoo neighbours, and a strong predilection towards many of their ceremonies. The higher ranks of Mahomedans in general abstain from making offerings to the gods of the pagans; but the multitude in their distresses have recourse to the idols, and even make offerings on festivals; whereas it is the higher ranks of the Hindoos who are chiefly addicted to the propitiation of Mahomedan saints.

The next religious sect of sufficient importance to deserve notice is the Christian, which probably throughout Hindostan comprehends about half a million of souls, almost all the descendants of the ancient Christian stocks, and, relatively to the other classes, existing under circumstances of degradation. The pride of caste among the Hindoos does not singly account for the contempt felt and shewn by the followers of the Brahminical system towards them, no such contempt being manifested to the Mahomedans, or to the European Christians. There are undoubtedly circumstances of diet and cleanliness which tend to lower the Nazarene in the eyes both of the Mahomedan and Hindoo, and the European holding himself aloof from the native Christian, no portion of the veneration which the first attracts is reflected on his humble brother in religion. Were it practicable to raise the lower part of the chain without lowering the upper, the Christian might, like the Mahomedan, become a tribe holding a respectable station in the mixed society of India; and until some such improvement is effected, the temporary causes that oppose the conversion of the Hindoos will continue to operate. Conviction does not easily reach the mind of an individual who, by becoming a proselyte, must descend from a decent rank in society to one degraded and discountenanced; whereas were he encouraged, not merely by the number but also by the reflective lustre of those, who, although of a different origin and complexion, unite with him in faith, he would soon have numerous associates.

With a view to the creation of so important a link in the chain, combined with other reasons, a gradual extension of the colonizing system has been recommended by Mr. Colebrooke. Considered as a measure of policy, a Christian population holding a decent rank in the motley throng of tribes and castes, would tend to consolidate the strength of the state, and add to the probable duration of the empire. A colonization of the nature alluded to, far from being likely to terminate in a separation of the colony, would rather serve to perpetuate the union, by the addition of a tribe whose interest and doctrines must attach them to their European superiors. With habits more analogous to those of Europe, the Creole Christians would certainly be better customers for its productions than the other sects. For the furtherance of such an object, all that is necessary is to allow the natural course of events to take effect, without either encouragement or restraint, and to permit

Europeans and their legitimate progeny to settle in India and acquire property. At present it is only the illegitimate offspring that is thus privileged, while the legitimate descendant is prohibited from obtaining a property in the soil of his birth. A gradual increase of the illegitimate race, in fact, constitutes a progressive colonization: but it proceeds less rapidly than might have been expected, being absorbed into the classes immediately above and below it. On the one side, by the intermarriages of the females with European sojourners; and on the other it melts into the dark native Christian. Colonization, in the usual sense of the term, is never likely to take place in Hindostan, as no inducement exists to attract the common labourer or artizan. The voluntary resort would be confined to merchants, traders and factors; to navigators and seamen of a superior class; to master planters and overseers of plantations, and to the civil and military servants of the government: but the influx of emigrants would never be in such numbers as to interfere with the ordinary employment of the native population. In process of time, however, when ages shall have passed away, should the increase of a Christian Creole population terminate in a separation, which is, however, more likely to happen from other causes, the event when it arrives will be advantageous to both parties, and its approaching maturity hailed as a common benefit.

The historical notices procurable in India are usually either mere traditions preserved among ignorant people, or legends mixed with the most monstrous fables: for it may be safely asserted that the Hindoos have nothing deserving of being dignified with the name of history, or which could with propriety be denominated a chronicle. Indeed it is quite unaccountable how, in the midst of such a mass of mythological fable, their priests and bards did not by accident stumble on some historical or chronological fact. The wars between the princes considered as incarnations, Vishnu, and the Asuras or demons, such as Ravana, have reference no doubt to a period when the worship of certain gods was in recent vigour, and the sectaries of each were contending for superiority. There is also reason to believe that the Yavans, so often mentioned, were the Macedonians of Bactria, who obtained large possessions in the north-west quarter, where, about the time of the Mahomedan invasion, the family of Palas claimed universal dominion. The dynasties of the princes named after the sun and moon seem to have governed Hindostan from the earliest times, and each branched out into numerous lines that shared the country between them, while sometimes the one and sometimes the other proved most potent, and furnished the prince, who was considered the paramount lord of India. The power possessed by these sovereigns appears to have consisted of three privileges: each prince sent him annually an embassy with presents; he bestowed the tika, or mark of investiture, on each heir when he succeeded to the throne; and he had a right to interfere to prevent the stronger of his nominal vassals from completely subjugating the weaker. The prerogative last mentioned was probably limited to persuasion, as he possessed no means of enforcing a co-operation among them. For the chronology of Hindostan since the Mahomedan invasion, the reader is referred to the words GHIZNI and DELHI; that of each province, city, and district is given as they respectively occur.

For more than a century past the native governments of Hindostan have been in a perpetual state of fluctuation, conquest being avowed as the first and legitimate pursuit of every sovereign, and the sole source of glory and renown. In such a condition of society, the views of ambition can alone be bounded by inability to prosecute them. Besides this, so far from having any political system, the strength of which would

have afforded protection to the feebler states, exactly the reverse was the case; the object of every native chief separately, and of all collectively, being to destroy the weak. Internally the constitution of a native state is an unmixed despotism, every movement originating with the government, to the power of which there is no limit except the endurance of the people, the sovereign's will being never opposed but by a general insurrection. The consequence is, that the great bulk of the population entertain no attachment to any set of political principles, or to any form of government; and they have been so long accustomed to revolution and frequent change of sovereigns, that they obey with little repugnance whoever is placed over them, expecting his sway, like that of his predecessor, will be transitory. They are solicitous for the toleration of their religious doctrines, rites, and prejudices, the security of their domestic concerns, and the prosperity of their particular villages; but are totally destitute of what is understood in Europe by the term patriotism. Indeed the system of village government throughout India presents the only instance of permanent territorial cohesion counteracting the evils incident to despotism, and serves to account for the flourishing condition of many tracts of country from which all government whatever appears to be withdrawn.

Under such circumstances, it is not surprising that the natives do not look upon the crime of treason against the state in the light we do. In fidelity and attachment to a master or chief they are not surpassed by any people: but those who stand in the relation of subjects, without being in the service or pay of the supreme power, do not feel themselves bound by any very strong tie of allegiance. They have no idea of loyalty and disloyalty but to the masters who support them, and their ideas run equally counter to all European notions of civil liberty. In adverting to the incessant revolutions of these countries, it is a remarkable fact, that in all the schemes of polity, whether of the victors or the vanquished, the idea of civil liberty in any shape never seems to have been contemplated, and is to this day without a name in the languages of India. The Seiks, when they rejected the Brahminical religion, exhibited the first and only approach, however imperfect, to republican principles. In reality our native subjects have been as remarkable for their cheerful submission to power, as for a want of moderation, an unsteady disposition, and a spirit of encroachment and litigation, when suffered to indulge these evil propensities. They have been accustomed to be governed by the sword, a species of rule which they comprehend, and even seem to like. No country in the world can exhibit a more cheerful and apparently happy class of people, than the native sepoys in in the British service, which disposition, with the many other good qualities they are known to possess, may in a considerable degree be attributed to the salutary discipline and subordination they are subjected to.

In Hindostan there are no titles of nobility exactly similar to those of Europe, nor are they in general hereditary. According to oriental ideas, honours or titles conferred by the sovereign must be accompanied by a jaghire, and generally by a military command along with the title, which is in itself considered merely as an appellation attached to the acquisition of emolument or power; and it is quite impossible to impress the minds of the natives with the value of a mere name. On this subject their ideas are more simple and natural than our's. If an unfit person receive a patent for the title of ameer or raja, he would not be able to retain it: for when a man has nothing left of dignity but the name, in India, that also soon fades away. On the other hand, if a Hindoo should emerge from poverty and obscurity, and attain wealth and celebrity, he would,

if he wished it, be saluted raja; he would be considered as having acquired a claim to the title, in the same manner as other persons acquire, by learning, the titles of moulavy and pundit, which becomes, among the mass of the people, inseparably attached to their names. Elevation of rank and increase of opulence among the natives of India produces a greater accession of dependants, particularly in the female branch of the family, than in any other country; and according to their prejudices few of these adherents can be dismissed without incurring disgrace.

In modern times, the British government, since the establishment of its predominance, being anxious to raise up an intermediate body of respectable gentry, has made vast sacrifices of revenue to the zemindars, with the view of elevating them to the rank of European landlords; but the experiment has totally failed, scarcely any of those whose incomes admit of their supporting a becoming splendour having shewn any desire to shake off their original habits, while the unceasing division and subdivision of estates, peculiar to the Hindoo law of inheritance, threatens to reduce the whole in the course of a few generations to the condition of labouring cultivators. Another step towards improvement would be to give the towns and market places a privileged municipal government, the want of which in all eastern governments has greatly retarded the advances of civilization, and long experience has demonstrated that the village institutions of India, well managed, are competent to maintain peace and order within their respective boundaries.

But a still more essential improvement than either of the above, would be the admission of natives to places of trust and honour, which is the only mode by which they can be effectually conciliated. It is in vain to expect that men will be satisfied with merely having their property secured, while all the paths of honourable ambition are shut against them. Under the Mahomedans, although they ruled as conquerors, the Hindoos could rise to offices of dignity and importance, from which they are now entirely excluded. The manners of the Mahomedans were much more like their own; they resided permanently among them, spent their revenue in the country, and became part of the people, whereas the British are only birds of passage. The natives have certainly a high opinion of their justice—it is a proverb; but under a great sovereign, such as Acber or Aurengzebe, who rewarded them adequately, natives of honour and integrity have sprung up, and under similar circumstances would do so again. No European is so thoroughly acquainted with the language, manners, and economy of the natives as they are themselves, and so far is inferior to any native judge; but the natives are at present so convinced of the superior integrity and impartiality of the European judges, that they are never satisfied without an appeal to their authority. At present the best natives will side with their own family, caste, or village. The main objection to the employment of the natives is their notorious habits of dishonesty and peculation: but it is only since the European functionaries were well paid that they themselves became trustworthy. All European governments have purchased integrity in high public officers by honours and emoluments; if we want it in India, we must take the same means; and if we pay the same price, we shall almost as readily find it among the natives of that country as among Europeans. The judicial system introduced into Hindostan by the British government is too artificial for the state of society there, and proceeds upon an assumption that the natives are altogether unworthy of trust. So they certainly are, and will continue, while so despicably remunerated for their honesty as they have hitherto been. The grand objection to European agency is, that it cannot be employed to the extent which is necessary for

governing well so vast a country, which could be effected only by an increase of colonization; under the present system, a few hundred Europeans, scattered over a territory greatly surpassing in extent the largest kingdom in Europe, can never duly administer to the wants of so numerous a people.

These, and every other measure of a like nature, ought to be conceded slowly and gradually, for the experience of the world has shewn how vain and delusive are all sudden attempts to reform and improve the social condition by the mere force of legislative enactments. The institutions of the natives have arisen out of customs, religions, climates, and constitutions, essentially dissimilar to our own, but they have been approved and perfected by the experience of ages; any innovation, then, on their simplicity, where not absolutely necessary, is much to be deprecated, and the law most required just now is one to prevent European interference and meddling. We have, in fact, in most cases but little in our power beyond what internal tranquillity, and a steady government to check active oppression, produces. This cautious line of policy is more especially requisite in India, where the people are more under the trammels of prejudice than any other, their laws and usages being identified with their religion, which pervades every action of their lives. In laying the foundation, therefore, of order and improvement, the genius of the people must be consulted, and the greatest respect paid both to their inoffensive and hurtful prejudices. It is to the actual condition and exigencies of every society that its legislature must conform itself, and when a new evil arises it must be met by a corresponding remedy. The best and most effectual plan of improvement is that which does the least violence to the established order of things, requires no adventitious aid or complex machinery, and, as far as may be, executes itself.

In Hindostan land is the chief source of revenue, and the government assumes so large a proportion of the produce of the soil that it has a direct interest in encouraging the labours of the peasant. In 1815 the assessment per bega of the land revenue exhibited a remarkable diversity. In Shajehanpoor and Bareily it was seven and eight annas, while in Moradabad, immediately contiguous and similarly situated, it was one rupee twelve annas for a bega of the same description. The fluctuation of rate per bega between individual adjoining estates was yet greater. The only inference deducible from this variety of rate is, that if a proprietor can venture to engage for so high a rate per bega as the records frequently exhibit, it is only from the knowledge that he has other lands unknown to the assessor, from the proceeds of which, united with those recorded, he has the means of raising the amount of the jumma beyond the necessary returns of his capital and labour. The assessment therefore in these cases is fixed on his total receipts, without reference to the extent of land supposed to be assessed. Indeed, from a statement furnished by the board of commissioners, it appears that, in the ceded and conquered provinces alone, the extent of land held under rent-free grants (all questionable as to their validity) amounts to 4,495,177 begas, an extent exceeding the recorded area of the cultivated land in the largest of the British districts. The amount and value of the general improvement may be inferred from particular instances which come under the notice of the revenue and judicial authorities, when occasions arise for ascertaining the proprietor's income by regular inquiry, or when it is accidentally made known, or is deducible from other circumstances, such as the price given for lands by public and private sale. From such sources of information there are grounds for reckoning the net income of the zemindars, upon an average, at an amount equal to half the assessment paid to government, *viz.*

Sudder Jumma (say).....	10	
Proprietor's present income	5	
		— 15
Sudder Jumma (say).....	10	
Proprietor's former income	1	
		— 11
		—
Difference		4

or one-third nearly, which indicates an improvement in the proportion of one-third of the former produce of the land. The resources of the state in other branches (such as salt, opium, stamps, customs, abkarry, &c.) have been in the mean time increased in a higher ratio, and the state benefitted by the augmentation during the whole period of its progress.

The price of wheat, as stated in the institutes of the Emperor Acber, is twelve dams per maund of thirty dams, equal to twenty-six dams, or ten annas nearly, per bazar maund. Flour, twenty-two dams per maund of thirty dams, equal to one rupee one anna and a half per bazar maund. Revenue of a bega of wheat in kind four maunds twelve and three-quarters; in money (the average of four provinces) the highest rents were 102 dams, medium of years sixty-seven dams. Four maunds twelve and three-quarters at 102 dams equal to twenty-four dams nearly; at sixty-seven dams equal to sixteen dams nearly, or thirteen annas to one rupee three annas per bazar maund. During the twenty years that elapsed between 1792 and 1812, great changes took place in Britain, but in India no such advance in the rate of wages or average price of corn took place as to indicate a material and permanent alteration in the value of money compared with the necessaries of life, nor in the wider range of two or three centuries does there appear to have been changes keeping exactly pace with those that have occurred within the same period in Europe. As may be inferred from the above statement, the price of provisions in the time of the Emperor Acber, and the relative proportion of a money rent to a rent in kind, differed much less than a similar comparison at an equal interval in Great Britain would shew.

The circumstances in which the British government is placed precludes all improvident generosity, and the peculiar habits of the people require that their natural tendency to inaction should be stimulated by the necessity of providing for the payment of a moderately high land assessment. An incitement of this nature is more particularly called for in a country where the mere necessaries of life are easily procured, and where, in most parts, during the prevailing anarchy of more than a century, to acquire property by individual exertion was only to tempt the hand of rapacity. In several provinces the assessment to the land revenue has been rendered permanent, and it is certainly desirable that in process of time the system be extended to the whole; but it must be done with caution, as by fixing its amount in perpetuity, we impose bounds to the demands of the state, ignorant of the future extent of the public exigencies. The abilities and indefatigable exertions by which the fiscal arrangements of India have been brought to their present improved condition, have never been duly appreciated in Europe. Much remains still to be done; but even in their present imperfect form, their regularity presents a singular contrast to the system of shifts, evasions, and extortions, which seems so congenial to the obliquity of a native financier. The same observation is applicable to the existing system of police, which, notwithstanding its numerous imperfections (far easier to describe than to remedy), has greatly ameliorated the condition of the natives, who are highly sensible of the protection their persons and property now experience, and acknowledge that the administration of civil and criminal justice has been improved, inasmuch as form and consistency have been substituted for discretionary authority. On the other hand it must be admitted that, under the new regime, the condition of some classes, and more especially the military, has materially retrograded, the productive income having, by the course of events, been almost wholly trans-

ferred to the purely agricultural and trading portions of the community.

The formation of the enormous empire now possessed in India by the British nation, has been urged on by events so uncontrollable, has been so fervently deprecated by the ruling authorities both at home and abroad, and so peremptorily interdicted by the strongest legislative enactments, that its acquisitions under such circumstances, almost appears like a dispensation of providence. We are certainly intruders into Hindostan: but never was there, in a similar process of aggrandizement, such a want of intention or premeditation. Force alone could never have effected its accomplishment, although it was necessarily the subsidiary means through which the native states were enabled to surmount the obstacles that checked their inclination. Of the truth of this an adequate judgment can only be formed by those who have examined the voluminous documents that have fallen under the author's notice, and observed the incredible pains taken by the different British governments of India, since 1784, not only to avoid every war of aggression, but also to resist the importunity of the different native chiefs and communities to be admitted within the pale of its protection as subjects or tributaries. There may have been cases, although it would be difficult to indicate them, where the prospect of gaining a political ascendancy, or too hasty apprehension of meditated attack, have misled the government into hostilities which might have been avoided; but the general history of the British empire in India is, that it has been wantonly assailed; the unprovoked enemy has been conquered and the possessions wrested from him retained, not merely as a legitimate compensation, but also on the consideration of self-defence. The following concise abstract of the British territorial possessions, with the date of their acquisition will furnish a general notion of their progressive increase.

A.D.

1639. Madras with a territory five miles along shore by one inland.

A.D.

1664. Bombay.
1691. Fort St. David.
1696. Calcutta.
1750. } The Jaghire in the Carnatic.
1763. }
1757. The twenty-four pergunnahs.
1761. Chittagong, Burdwan, and Midnapoor.
1765. Bengal, Bahar, and four of the Northern Circars.
1776. The island of Salsette.
1781. The zemindary of Benares.
1787. The Guntoor Circar.
1792. Malabar, Canara, Coimbatoor, Dindigul, Salem, the Barramahal, &c.
1799. Seringapatam.
1800. The Balaghaut ceded districts of Bellary and Cuddapah.
1801. Territories ceded by the Nabob of Oude in compensation for subsidy, consisting of Rohilcund, (including Bareily, Moradabad, Shahjehanpoor, &c.) the lower Doab, and the districts of Furruckabad, Allahabad, Caunpoor, Goruckpoor, Azimghur, &c.
1801. The Carnatic province, comprehending the whole of the Nabob of Arcot's territories.
1803. The Dutch portion of the island of Ceylon.
1803. Delhi, Agra, the upper Doab, Hurriana, Saharunpoor, Merut, Alighur, Etawah, Bundlecund, Cuttack, Balasore, Juggernauth, &c.
1803. Cessions from the Peshwa and Guicowar in Gujerat.
1815. Conquests from Nepaul, consisting of the hill country between the Sutuleje and Jumna, and the districts of Gurwal and Kumaon.
1815. The kingdom of Candy in Ceylon.
1816. Anjar, Mandavie, and other places in Cutch.
1818. Poona and the whole of the Peshwa's dominions, Candeish, Saugur, and other places in Malwa; Ajmeer in Rajpootana; Sumbhulpoor, Sirgooja, Gurrah, Mundlah, and other cessions in Gundwana from the Nagpoor Raja.

1825. Conquests from the Burmese, consisting of Assam, Cachar, Munipoor, Arracan, Martaban, Ye, Tavoy, Tenasserim, and the Mergui Isles.

In 1814, the existing political system of Hindostan consisted of states subsidiary, federative, and independent, *viz.*

1st. Those with whom the British government had formed subsidiary alliances, such as the Nizam, the Peshwa, the Guicowar, the Rajas of Mysore, Travancore, Cochin, and the Nabob of Oude. The condition of these subsidiary alliances were, that the British government should protect the native state from external invasion and internal dissension, but the troops assigned for this purpose were not to be employed in the civil administation, or collection of the revenue. In return for the protection thus granted, the British government received a compensation in money or territory, and the subsidizing state not only undertook to maintain a certain contingent, in readiness to act with the subsidiary force, but also to abstain from all political intercourse with the other powers of India except in concert with the paramount authority, which undertook to arbitrate their disputed rights. In cases of exigence the entire resources of the protected state to be at the command, and under the direction of the British government.

2d. Certain small principalities, scarcely deserving the names of substantive powers, which enjoyed the British protection without any subsidiary connection. The principal members of this class were the Rajas of Bhurtpoor and Macherry, with some petty chiefs in the neighbourhood of Delhi and Agra, the Bundelcund chiefs, and the petty Seik chieftains on the frontiers towards the Sutuleje. The Rajpoot chiefs of Jeypoor, Joudpoor, Odeypoor, Bicanere, and Jesselmere were not included. The engagements for the protection of these principalities were nearly the same as those entered into with the greater states, except that the British government seldom exacted any consideration for its protection, and was not bound to maintain any special force for that purpose.

3d. The third class consisted of acknowledged princes, such as Sindia, Holcar, and the Nagpoor raja, with whom the British nation was at peace, and had a permanent ambassador (an arrangement considered by native politicians as the first step towards subjugation) stationed at their court.

4th. As a fourth class may be mentioned the independent princes and communities, who had never been acknowledged as substantive powers, and towards whom the British government was not bound by any connection whatever. The two classes last mentioned had always shewn a great reluctance to form any indissoluble alliances, on terms that seemed calculated to interfere with the unrestrained latitude of political action they had before enjoyed.

Since the date above-mentioned (1814) great political changes have taken place, the Maharatta power having been irretrievably broken by the war of 1817-18, and the Nepaulese by that of 1815. The Peshwa, as a potentate, has been annihilated, and his possessions, with the exception of Satara, incorporated with the British dominions; the Nagpoor raja reduced to a state of complete insignificance, and Holcar deprived of all sovereignty south of the Nerbudda. The Sindia family, from circumstances for which they can claim no merit, present no exhibition of desperate fortune, but they are now insulated and precluded from all extraneous assistance, not to mention the essential prostration their strength sustained by the destruction of the Pindaries. In fact, their existence now depends on the amicable relations they maintain with the British government. On the other hand, several friendly states, such as those of Boondee, Kotah, and Bopaul, have had their territories augmented, and the five great states of Rajpootana have been admitted into the federative alliance.

The following table (originally formed in 1820) is an attempt to present an abstract view of the relative area and population of the whole: but, from the imperfection of all East-Indian statistical documents, it must be regarded as a mere approximation to the truth. Since the date above-mentioned some territorial mutations of no great importance have taken place, but the estimate may nevertheless be considered as tolerably correct, and the number of inhabitants rather under than overrated.

Table of the relative Area and Population of the Modern States of Hindostan for A.D. 1820.

	British Sq. Miles.	Population.
Bengal, Bahar, and Benares	162,000	39,000,000
Additions in Hindostan since A.D. 1765	148,000	18,000,000
Gurwal, Kumaon, and the tract between the Sutuleje and Jumna	18,000	500,000
Total under the Bengal Presidency	328,000	57,500,000
Under the Madras Presidency	154,000	15,000,000
Under the Bombay Presidency	11,000	2,500,000
Territories in the Deccan, &c. acquired since 1815, consisting of the Peshwa's dominions, &c. and since mostly attached to the Bombay Presidency	60,000	8,000,000
Total under the British Government	553,000	83,000,000
British Allies and Tributaries.		
The Nizam	96,000	10,000,000
The Nagpoor Raja	70,000	3,000,000
The King of Oude	20,000	3,000,000
The Guicowar	18,000	2,000,000
Kotah, 6,500; Boondee, 2,500; Bopaul, 5,000	14,000	1,500,000
The Mysore Raja	27,000	3,000,000
The Satara Raja	14,000	1,500,000
Travancore, 6,000; Cochin, 2,000	8,000	1,000,000
Under the Rajas of Joudpoor, Jeypoor, Odeypoor, Bicancere, Jesselmere, and other Rajpoot chiefs, Holcar, Ameer Khan, the Row of Cutch, Bhurtpoor, Macherry, and numerous other petty chiefs, Ameers of Sinde, Seiks, Gonds, Bheels, Coolies, and Catties, all comprehended within the line of British protection	283,000	15,000,000
Total British Government and its Allies	1,103,000	123,000,000
Independent States.		
The Nepaul Raja	53,000	2,000,000
The Lahore Raja (Runjeet Singh)	50,000	3,000,000
The Ameers of Sinde	24,000	1,000,000
The Dominions of Sindia	40,000	4,000,000
The Cabul Sovereign east of the Indus	10,000	1,000,000
Grand Total of Hindostan	1,280,000	134,000,000

INDIA BEYOND THE GANGES.—*Acquisitions in* 1824 *and* 1825.

	Sq. Miles.	Population.
Countries south of Rangoon, consisting of half the province of Martaban, and the provinces of Tavoy, Ye, Tenasserim, and the Mergui Isles	21,000	51,000
The province of Arracan	11,000	100,000
Countries from which the Burmese have been expelled, consisting of Assam and the adjacent petty states, occupying a space of about	45,000	150,000
Total	77,000	301,000

Most of the chief towns of Hindostan are now comprehended within the British dominions, but few detailed reports of their population have ever been published. The following estimate is composed from a variety of documents; but must, like the preceding table, be considered as only an approximation to the reality. Those marked (*) belong to native powers.

	Population.
Benares	600,000
Calcutta	500,000
Madras and suburbs ...	462,051
Patna	312,000
* Lucknow	200,000
* Hyderabad	200,000
Dacca	180,000
Bombay	170,000
Surat	160,000
Delhi	150,000
Moorshedabad	150,000
Poona	110,000
* Nagpoor	115,000
* Baroda	100,000
Ahmedabad	100,000
* Cashmere	100,000
Furruckabad	70,000
Mirzapoor	60,000
Agra	60,000
Bareilly	66,000
Aurungabad	60,000
Burdwan	54,000
Bangalore	50,000
Chupra	43,000
Cuttack	40,000
Juggernauth	30,000
* Palhampoor	30,000

There are many other towns, such as Amritsir, Lahore, Jeypoor, Bhurtpoor, Gualior, &c. of considerable size and population, but the particulars have never been ascertained.

In 1805, according to official returns transmitted, the total number of British-born subjects in Hindostan was 31,000. Of these 22,000 were in the army as officers and privates; the civil officers of government of all descriptions were about 2,000; the free merchants and mariners who resided in India under covenant, about 5,000; the officers and practitioners in the courts of justice, 300; the remaining 1,700 consisted of adventurers who had smuggled themselves out in various capacities. Since the date above-mentioned no detailed reports have been published; but there is reason to believe that even now (1828) the total number of British subjects in Hindostan does not exceed 40,000, the removal of the restrictions on the commercial intercourse having, contrary to expectation, added very few to the previous number.

Compared with the West-Indies and other tropical regions, Hindostan may be considered a very healthy country, being little afflicted with many distempers that are destructive in other countries. Indeed, one of the most striking features of the medical history of India is, that it does not tolerate any infectious fever, typhus, yellow fever, and the plague being equally unknown east of the Indus. Cancer is nearly unknown within the tropics, and phthisis pulmonalis is not common. Scrophula is rare, although instances occur from

particular causes, and the formation of the stone in the bladder is but very seldom experienced. Although the climate does not prevent attacks of the gout, yet they are certainly less common and severe than in cold countries, and quite unknown to the abstemious natives. Acute rheumatism is rare between the tropics, and the chronic kind is more easily cured than in Europe. Within the last fifteen years a new and very fatal disease has visited at different times Hindostan, and swept off great numbers of the natives; but its virulence has latterly very much abated, as it originally commenced, without any assignable cause, either from improvement of climate, diet, habits, or mode of treatment.

The army required for the protection of these extensive provinces, and for the retaining them under due subordination, although it presents a formidable grand total, probably does not amount to the fifth of the number maintained by the Mogul sovereigns and their functionaries, when that empire was in its zenith; yet, even under the ablest of the emperors, commotions in some quarter of their ill-subdued territories were unceasing. The British system in India has always been to keep the troops in a constant state of preparation for war, but never to enter into unprovoked hostilities, or engage in any contests, except those rendered necessary by the principle of self-defence. At present, with the exception of the Russian, the British military force is probably the largest standing army in the world. In 1796 it amounted to 55,000; in October 1826 it exceeded 300,000 men, *viz.*

Artillery	15,782
Native cavalry.....	26,094
Infantry	234,412
Engineers	4,575
	280,863
King's troops	21,934
Grand total.....	302,797 men.

Of these the irregulars of all descriptions amounted to 82,937 men.

This formidable army is distributed throughout Hindostan under the orders of the supreme government, promulgated through its political agents. Commencing from the great stations in the Doab of the Ganges, at Ajmeer is one corps; another at Neemutch; a third at Mow; all supplied from the Bengal army. These are succeeded by the Gujerat subsidiary forces, the field corps at Mulligaum, and the Poona division, furnished chiefly by the Bombay army. The circle is further continued by the field force in the southern Maharatta country; the Hyderabad and Nagpoor subsidiaries, composed of Madras troops; and the detachments from the Bengal establishment forming the Nerbudda and Saugur divisions, from whence the cordon terminates in Bundelcund. Such is the general outline, liable, of course, to temporary modifications, and occasional change in the selection of stations. At present, with the exception of a tract thirty-five miles broad on each side of Aseerghur, there is an unbroken line of communication through the British territory from Bombay to Calcutta. The statement of the revenue and aggregate debt of the three presidencies will be found under the article "BENGAL."

For many years after the commencement of the British empire in India, the unavoidable necessity of extending its conquests was one of the great disadvantages attached to its dominion, for the wider they spread, the more assailable did they become. In more recent times a process exactly the reverse has been taking place, and the augmentation of territory, by approaching the natural barriers of Hindostan in place of extending the defensive line of frontier, has actually diminished it. Between Calcutta and the Indus there is now no hostile boundary, nothing but states bound together by a sense of common interest, or a comparatively small proportion of ill-disposed population, rendered incapable of rearing a hostile standard. But the multiplication of the points of defence is urged, the

decreased means of annoyance ought also to be taken into consideration, and its new situation has not brought the British government into contact with any state that has the power to give much trouble. All within the Indus is consolidated under one confederation, of which the British government is the head, while the Indus and its desert present a barrier against common means of aggression; against mighty invasions in the course of ages no state whatever can be wholly secure. To recede is often more hazardous than to advance; and no argument can be necessary to demonstrate how vain would be the expectation of augmenting our security by diminishing our power and ascendancy. One certain benefit has already resulted to the British dominions from the new order of things, which is, immunity from the ravages of a banditti generated and organized within the limits of Hindostan, against the recurrence of which it could never be secure while an asylum remained where the depredators could muster and refresh. Henceforward, therefore, if dangers arise to Hindostan, they will be internal, and greatly attributable to the negligence of the local governments.

In direct and authoritative control, the dominion of the British government extends much farther than that possessed by any prior dynasty, whether Patan or Mogul; yet the latter, so long as they abstained from persecution, had nothing to apprehend from the religion of the Hindoos, and history proves that the commotions which agitated the Mahomedan monarchies chiefly arose from their own internal dissentions and national disputes. Neither does it appear that any prior conquerors ever employed disciplined corps of their own countrymen in defence of their own sovereignty, although they had to contend with one very numerous tribe, the Hindoo; while the British, more advantageously situated, have two to put in motion against each other, and in process of time may raise up a third. Each foreign invader certainly favoured his own countrymen, but it was by bestowing on them places and high appointments, which excited envy without essentially strengthening his domination. Besides, therefore, total abstinence from persecution, the British government, in a powerful corps entirely European, and totally distinguished from the natives by colour, language, and manners, possesses a solidity and consistence much beyond any of the prior Mahomedan dynasties.

In the constitution of the peculiar circumstances of its situation, the character of its dominion, and the habits of the people with whom it is associated, either as to its domestic or external relations—this government is not a pure despotism, but one of law and responsibility, under numerous and salutary checks. The administrators of that government exercise a delegated power; they are accountable agents, amenable to the law of England, the Court of Directors, the Court of Proprietors, the Commissioners for Indian Affairs, the two houses of Parliament, the crown, and the British public. They record regularly, faithfully, and minutely, all their transactions, with a scrupulosity of exactness unprecedented in any other country, as well as their special reasons for every measure, legal, political, or financial. At present the legislative enactment most wanted is one to check European meddling and innovation, and a heavy responsibility will rest with those who subvert it, without clear and satisfactory grounds for presuming that a more perfect system of administration will be substituted.

The dominion exercised by the British nation in Hindostan, notwithstanding certain imperfections, has, on the whole, most undoubtedly been beneficial to the great mass of the native population, although the peculiar circumstances in which it is placed precludes the higher classes from any participation in the superior functions of the state. Indeed the natives of India, accustomed either to absolute command or implicit obe-

dience, have not been practically found to make a beneficial use of delegated authority. Strictly speaking, however, those whom the British have superseded were themselves strangers, and attention to dates will shew by how very short a tenure most of their possessions were held. The strength of the existing government has had the effect of securing its subjects, as well from foreign depredation as from internal commotion, advantages rarely experienced by the subjects of Asiatic states, which, combined with a domestic administration more just in its principles, and executed with far greater integrity than the native one which preceded it, sufficiently account for the improvements that have taken place.

On the other hand, were the territories so unexpectedly acquired to be restored to the natives, we should only transfer them from a state of the profoundest peace to sanguinary distractions, to profligate adventurers, and, most probably, to some rival European power. We cannot now, therefore, from a principle of justice and mercy, renounce the many millions we have so long and so effectually protected; and, with all our superior advantages, there is no reason to apprehend that the duration of the British empire shall not, at the least, equal that of the Moguls. In fact, if India be hereafter lost to Britain, it will be owing to circumstances wholly extraneous to the system of government hitherto pursued, or to some dereliction from the energy of that system. Time is certainly wanting for the present generation to forget their past habits, and to acquire information on practical points, in which they are most deficient; for, owing to the long-subsisted anarchy in Hindostan, all the relations of the community had become confused. On the British government will devolve the task of inculcating the principles of mild and equitable rule, distinct notions of social observances, and a just sense of moral obligations, the progressive result of which must inevitably be the adoption of a purer and more sublime system of religion. —(*Colebrooke, Sir William Jones, F. Buchanan, Sir Henry Strachey, Prinsep, the Marquis of Hastings, Erskine, C. Grant, Tucker, Rennell, 5th Report, Public MS. Documents, &c.*)

HINDOSTAN, NORTHERN.

This alpine country commences on the west of the Sutuleje river, about the seventy-seventh degree of east longitude, from whence it stretches in the form of a waving parallelogram, slanting to the south until it reaches the Teesta river, in lon. 88° 30′ E., beyond which, among the mountains, the Buddhist Lama doctrines prevail. In length it may be estimated at 600 miles, by eighty-five the average breadth.

Within the above limits, Northern Hindostan may be considered as separated from Tibet, or Southern Tartary, by the Himalaya mountains; and on the south from the Mogul provinces of Upper Hindostan by the line where the lower ranges of hills press on the vast Gangetic plain; but a belt of flat country about twenty miles in width having always been left in possession of the hill chiefs, it will also be described along with the hilly portion of their dominions. The principal modern territorial and political subdivisions which the above geographic space at present exhibits, are noticed below, and under each head respectively further particulars will be found; but the attention of the reader is more especially directed to the general description of the Nepaulese dominions, as being in reality applicable to the whole of Northern Hindostan, of which they still occupy two-thirds, and before the war of 1815 occupied almost the whole.

1. Country between the Sutuleje and Jumna.
2. Gurwal or Serinagur.
3. The sources of the Ganges.
4. Kumaon.
5. Paikandi.
6. Bhutant.

7. The Nepaulese dominions.
8. The Sikkim Raja's territories.

The inhabitants of this hilly region, both before and after their conversion to the Brahminical tenets, maintained but little intercourse with their southern neighbours, and are probably the only Hindoo people who have never been disturbed, far less subdued, by any Mahomedan conqueror. Towards the conclusion of the eighteenth, and in the commencement of the nineteenth century, they fell wholly under the yoke of the Gorkhas, who observing the most jealous system of exclusion, until times quite recent, their interior condition remained a mere matter of conjecture; but war, the great promoter of discoveries in geography, having removed the veil, we are now nearly as well acquainted with their local circumstances, as with those of many old provinces long possessed. In 1827 Capt. Herbert estimated the superficial extent of the mountainous country now comprised within the limits of British India at about 23,000 square miles.

HINGLAISGHUR.—A fortress in the province of Malwa, ninety miles north from Oojein; lat. 24° 28′ N., lon. 75° 48′ E. The ridge of mountains that bound Malwa to the north extends in a direction nearly north and south to this place, forms an angle here, and diverges to the westward. This fortress is surrounded by a deep natural ravine, 250 feet in length and 200 in breadth, the sides perpendicular, on the inner of which the walls of the fort are built. There are three made causeways leading to the gates. Hinglaisghur has been in possession of the Holcar family since the middle of the 18th century, and by the natives is considered one of the strongest castles in their dominions; yet it was carried by assault in 1804 with little loss by a detachment under Colonel Monson, during the campaign against Jeswunt Row Holcar.

HINGUNGHAUT.—A large trading town in the province of Gundwana, forty-five miles S.W. from Nagpoor; lat. 20° 37′ N., lon. 78° 54′ E.

HIRAPOOR.—A town in the province of Allahabad, forty-seven miles S. by W. from Allahabad; lat. 24°20′ N., lon. 79° 22′ E.

HIRIAL. — A populous village in the Balaghaut ceded district of Bellary, with a small fort well-built in the modern style, and protected by a ditch and glacis, distant about twelve miles south-west from the town of Bellary.—(*Fullarton, &c.*)

HISSAR.—A town in the province of Delhi, the ancient capital of the country now known by the name of Hurrianna; lat. 28°57′ N., lon. 75°24′ E., 105 miles W.N.W. from the city of Delhi. The remains of this place cover a great extent, but are now so utterly ruinous as to preclude the possibility of ascertaining its original limits. In 1806 it contained only 300 men, besides a garrison of 200 soldiers, which was soon afterwards withdrawn. The palace of Sultan Feroze stands in what was the centre of the city, and has very extensive subterranean apartments. Close to the palace is an iron pillar, rather less than that at Joobut, near Delhi, called Feroze Shah's lath. There are also several large tanks, many wells, and vestiges of the Chittung nullah, or water-course, conducting the waters of the Jumna, are still visible.—(*Lieut. White, &c.*)

HLOKBA *(or Lokbadya)*.—An unknown region adjacent to Yunan in China, said to be situated between 97° and 98° E., and conjectured to be the Borkhampti country.

HOEWAMOEHIL.—A peninsula joined to the island of Ceram by a narrow isthmus, called the pass of Tanoeno, which was not only productive of clove trees, but yielded also large quantities of nutmegs. Of these last, what was called the great nutmeg forest was destroyed by the Dutch in 1667. Great quantities of sago are also produced here, which the Dutch monopolize.

HOG ISLE.—A small island in the

Eastern seas, about twenty miles in circumference, lying off the north-eastern extremity of Java; lat. 7° 5′ S., lon. 114° 55′ E.

Hog Isle.—A long narrow island lying off the west coast of Sumatra, between the second and third degrees of north latitude, and about forty miles in length, by three the average breadth.

Hog Isle.—A small islet thus named, in the province of Aurungabad, harbour of Bombay.

Holcar.—See Indore.

Hoobly *(Havili)*.—A town in the province of Bejapoor, thirteen miles S.E. from Darwar; lat. 15° 20′ N., lon. 75° 15′ E. This has for many years been a place of great trade, and in 1820 was estimated to contain 15,000 inhabitants. The surrounding country is well wooded and watered, and an extensive traffic inland and with the sea-coast is carried on. The bankers are numerous and rich, and extend their commercial intercourse by means of agents as far north as Surat, eastward to Hyderabad, and southward to Seringapatam. There are no public or private buildings of any note; and although there are two forts, neither are capable of opposing any resistance to an army. Near to Hoobly, and to many other towns in this part of India, the ruins of mosques and Mahomedan burying-grounds prove that there were formerly a great many inhabitants of that religion, but they are now so reduced in number that in twenty towns and villages there is scarcely one to be found; and where there are a few, they are found subsisting on alms, in a miserable state of pride, poverty, and contempt. In 1673 this place was attacked by the Maharatta chief Sevajee, at which time the English factory here was plundered, and sustained a loss of 8,000 pagodas; in 1685 it was taken by Sultan Mauzum, Aurungzebe's son.

In 1804 Hoobly was in possession of the Furkiah Maharatta family, at which time, when General Wellesley was marching south after his campaign against Sindia, it was besieged by the Sirsoubah, or deputy of the Peshwa. The garrison in the fort, on hearing of the general's arrival in their neighbourhood, requested his interference, and sent him a letter addressed to the deputy by the Peshwa, directing him to give old Hoobly and its dependencies to Bapoo Furkiah, his highness's brother-in-law, and the very person for whom the garrison already held it. On the other hand, the deputy produced the Peshwa's order, commanding him to besiege and take the place from Furkiah by force, and before this mud-walled village he had been detained six weeks. In this dilemma, General Wellesley recommended a suspension of hostilities to both parties, until the Peshwa's real intentions with respect to the destination of the place were ascertained; which sound advice was acquiesced in.—*(MSS., Moore, Orme, &c.)*

Hooghly *(Hugli)*.—A district in the province of Bengal, situated between the twenty-second and twenty-third degrees of north latitude. It is comparatively of recent creation, being composed of sections from Burdwan, Midnapoor, and other adjacent districts of greater antiquity. To the north it is bounded by Burdwan and Kishenagur; on the south it has the sea; on the east Jessore and the Sunderbunds; and on the west Midnapoor. The whole of this territory consists of low, flat land, very fertile, but much covered with jungle on the sea-coast, where it is remarkably unhealthy. Like the other southern jurisdictions, it has an excellent inland navigation, being intersected in every direction by rivers and their branches, which were formerly rendered almost impassable by the number of dacoits and river pirates. On the banks of the rivers near the sea, salt of an excellent quality is manufactured on government account, which, in the opinion of the natives, possesses peculiar sanctity, as being extracted from the

mud of the most sacred branch of the Ganges. The population and cultivation of this district are certainly improving, and some substantial religious buildings have been constructed on the banks of the river; but notwithstanding its proximity to Calcutta, which presents a constant market for its surplus produce, it is surprising how large a proportion of its surface still remains in a state of nature, the asylum of tigers, alligators, and a great variety of insects, vermin, and reptiles, creeping and crawling, winged and unwinged.

In the Hooghly district, within the jurisdiction of the magistrate, there are no seminaries for education of any repute. In 1801 there were thirty students instructed in the Persian and Arabic at Seelapoor, at an institution maintained by the produce of lands under a grant confirmed by Governor Hastings. The principles of Hindoo law were there taught by Pundits in about 150 private schools, each mustering from five to twenty scholars. The students here, unlike similar establishments in Europe, are maintained by such preceptors as can afford it, and the rest by contributions from the more wealthy inhabitants. Almost every village has its resident instructor, by whom reading, writing, and accounts are taught; and the inhabitants of this tract generally, in consequence of their contiguity to the presidency are better acquainted with the existing laws of the country than the individuals of most other districts. The number of suttees (burnings of widows) within the limits of the Hooghly district has always been remarkably great; in 1823 they amounted to eighty-one. According to the Brahminical tenets, a widow who burns herself, secures for herself and husband enjoyments in Paradise for as many years as there are hairs on the human body, that is to say, thirty-five millions. This text is attributed to Angiras, and forms part of the declaration, or sancapa, pronounced by a widow at the time of her ascending the pile. In 1801 the total number of inhabitants was estimated at one million, in the proportion of three Hindoos to one Mahomedan. In 1813 the crime of gang robbery, attended with torture, had experienced some diminution; still the number of robberies coming under that denomination, but not attended with aggravating circumstances, was greater than in any district within the Calcutta division of circuit.—(*J. Shakespeare, Brook, W. B. Bayley, &c.*)

Hooghly.—An ancient town in the province of Bengal, the capital of the preceding district, situated on the west side of the Hooghly, twenty-six miles above Calcutta; lat. 22° 54′ N., lon. 88° 28′ E. During the Mogul government this was a town of importance, being the bunder or port of the western arm of the Ganges, where the duties on merchandize were collected. The French, Dutch, Portuguese, and Danes had each a factory here, and subsequently were each permitted to possess a town, all comprehended within the extent of ten miles along the river. Hooghly is now comparatively of little note, but is still large, prosperous, and well inhabited. By Abul Fazel, in 1582, it is described as follows: "there are two emporiums, a mile distant from each other, one called Satgong, the other Hooghly with its dependencies, both of which are in the possession of Europeans." It is remarkable that the name of Hooghly is not mentioned in Faria de Souza's History of Bengal, where it is called Golin.

The Dutch in 1625, and the English in 1640, were permitted to build factories at this place: but their trade was greatly restricted, and subject to continual exactions. In 1632 the first serious quarrel that occurred between the Moguls and Europeans happened at Hooghly, which then belonged to the Portuguese. The Moguls invested it with a strong army, and the siege continued three months and a half, during which time the Portuguese made many offers of submis-

sion, and agreed to pay a tribute; but all were rejected by the besiegers, who having sprung a mine, carried the place by assault. The slaughter of the Portuguese was very great; many, in attempting to escape to their boats, were drowned; a few reached their ships in safety, but these also were immediately attacked. The captain of the largest ship, on board of which were embarked 2,000 men, women, and children, with all their wealth, rather than yield to the Mahomedans, blew up his ship, and many others imitated this example. Out of sixty-four large ships, fifty-seven grabs, and 200 sloops, which were anchored opposite to the town, only one grab and two sloops got away; and these owed their safety to the bridge of boats, constructed by the Moguls below Hooghly, at Seerpoor, having been broken by catching the flames from the conflagration of the fleet.

In 1686 the English were involved in hostilities by the imprudence of three of their soldiers, who, quarrelling in the bazar with some of the nabob's peons, were wounded. The garrison of the English factory were called out, and an action ensued, in which the nabob's troops were defeated, sixty of them being killed, and a considerable number of them wounded, and a battery of eleven guns spiked and destroyed. At the same time the town of Hooghly was cannonaded by the fleet under Captain Nicholson, and five hundred houses burned. This was the first action fought in Bengal by the English: but the result was a disgraceful peace, the Mogul government then subsisting in full vigour. An arrangement was afterwards made with the foujdar, or military superintendent of the district; but the agent and council, considering that Hooghly was an open town, retired on the 20th December of that year to Chuttanuttee, or Calcutta.—(*Bruce, Stewart, Rennell, &c.*)

Hooghly River.—A river in Bengal, which communicates its name to the preceding town and district. It is formed by the junction of the Cossimbazar and Jellinghy, the two westernmost branches of the Ganges, after which it flows past Calcutta, and is the only branch of the Ganges navigated by large vessels, although the entrance is dangerous, and the channel up to the town intricate and fluctuating. When joined by the Roopnarrain, a very expanded sheet of water is formed; but it has many shoals, and as it directly faces the approach from the sea, while the Hooghly turns to the right, it occasions the loss of many vessels, which are swept up the Roopnarrain by the force of the tide. The eddy caused by this bend of the Hooghly has formed a most dangerous sand, named the James and Mary, around which the channel is never the same for a week together, requiring frequent surveys.

The bore, or sudden influx of the tide, commences at Hoogbly point, where the river first contracts its width, and is perceptible above Hooghly town. So quick is its motion, that it hardly employs four hours in travelling from the one to the other, although the distance is nearly seventy miles. It does not run on the Calcutta side, but along the opposite bank, from whence it crosses at Chitpoor, about four miles above Fort William, and proceeds with great violence past Barnagore, Duckinsore, &c. On its approach boats must immediately quit the shore, and seek for safety in deep water in the middle of the river, which is little affected. At Calcutta it sometimes has an instantaneous rise of five feet.

Only that portion of the Ganges that lies in the most direct line from Gangoutri in the Himalaya to Sagor Island is considered holy by the Brahminical Hindoos, and named the Ganga, or Bhagirathi; the Hooghly river, therefore, of European geographers, is revered by them as the true Ganges.—(*Rennell, Lord Valentia, Colonel Colebrooke, &c.*)

Hookery.—A town in the province of Bejapoor, fifty-five miles

S.S.W. from Merritch; lat. 16° 13′ N., lon. 74° 47′ E. This is now a poor town, but still exhibits vestiges of a once flourishing condition, when it was subject to a Mahomedan sovereign. The last of the Mogul chiefs was Abdul Kharud, who was dethroned by the then Raja of Parnella, and died in A.D. 1643. An unsuccessful attempt was made to reinstate a surviving son, since which the Mahomedans have continued to decline, and live now in great poverty. —(*Moor, &c.*)

Hoolioordroog.—A small hill-fort in the Mysore territories, thirty-five miles N.E. from Seringapatam. This fortress covers a little isolated conical granite rock of a very singular appearance, exceedingly precipitous, and of difficult ascent, the path near the top being carried through the body of the rock from whence the aid of a ladder is requisite to reach the enclosed smooth cap on the summit. Small as are the dimensions of this droog, it exhibits four or five distinct tiers of fortifications. The commandant's house and a small temple are comprehended within the walls at the foot of the rock. The pettah is of very small extent, and contains only a few straggling habitations.—(*Fullarton, &c.*)

Hooly Onore.—A town in the Mysore Raja's territories, 120 miles N.W. from Seringapatam; lat. 14° N., lon. 75° 48′ E. The fort here is of a square form, with towers at the angles, and two on each face, but it is not a strong place. The pettah is extensive, and tolerably well built, and enclosed by a bad wall and ditch. During the rains the western wall of the fort is washed by the Budra river. In 1792 Hooly Onore was taken by a detachment under Captain Little, and completely sacked and destroyed by the Maharattas, who got all the plunder, although they had none of the fighting. Prior to the Maharatta invasion the adjacent country was remarkably well peopled and cultivated. An officer of that rapacious nation, describing it, said it was so thickly settled, that every evening, when the Maharatta army encamped, they could count ten villages in flames, the work of the previous day. —(*Moor, &c.*)

Hoomnabad.—A town in the province of Beeder, twenty-three miles west from the city of Beeder; lat. 17° 46′ N., lon. 77° 14′ E.

Hoondee.—A small town in the province of Malwa, pergunnah of Mundessor, situated on the banks of the Toomber river.

Hoongoond.—A pergunnah in the province of Bejapoor, situated on the south bank of the Krishna river, which for about twelve miles from the Kapen Sungum (or junction) forms its northern boundary. The Moodgul territory, belonging to the Nizam, bounds it on the east for about eighteen miles, and on the south are several independent dessyeships. The area of the whole pergunnah may be estimated at 675 square miles. Full three-fourths of this space, including all its central, northern, and eastern parts, are level, or nearly so. There is little wood, except the overgrown bush-jungle of the waste arable land, none of the hills yielding any useful timber; indeed, many of them are quite bare. A black alluvial soil, apparently of considerable fertility, occupies the whole of the northern and eastern, and much of the central portions, every where of an adequate depth.

Hoongoond is comprehended in the ancient Carnatic, and Canarese is the universal language. It contains 105 inhabited places, reported to possess 6,719 houses, and 31,079 persons, or forty-nine to the square mile. The fullest population is found in the agricultural towns of Hoongoond, Kandgul, and Keloor, which altogether contain about 5,467 persons. The largest manufacturing town, named Ikul, contains only 2,579, and Ameerghur 1,809 persons. The two most intelligent tribes are the Lingawunt, or lay Jungum, and the Dhungur, and amount to about

half of the whole: the remainder consists of a great variety of Hindoo tribes, and a few Mahomedans. The system of katkace, or indiscriminate pillage, broke out here prior to 1790, and subsisted up to the very day of the British conquest in 1818—the famine of that year also loosened the bonds of society, set every man against his neighbour, and consummated its ruin. The instantaneous transition from this state of anarchy to one of entire subordination and tranquillity on the establishment of the British government, appeared almost miraculous; and so early as 1821 there was nothing to indicate that they had not been a civilized, orderly, and moral people for a century preceding.—(*Marshall, S. Thackeray, &c.*)

Hooshearpoor.—A small town in the province of Lahore, forty-five miles north from Luddeeanna; lat. 31° 35′ N., lon. 75° 52′ E.

Hoseepoor.—A town in the province of Bahar, district of Sarun, eighty-two miles N.W. from Patna; lat. 26° 25′ N., lon. 84° 17′ E.

Hosso Durga.—A small town in the Malabar province, forty-one miles S. by E. from Mangalore; lat. 12° 10′ N., lon. 75° 10′ E. This place is inhabited by a few Puttah Brahmins who serve a temple, and whose ancestors were put there by the Ikery Raja, who built the fort.

Hossobetta.—A small town on the sea-coast of the Canara province, fourteen miles S. by E. from Mangalore; lat. 12° 42′ N., lon. 75° E. Near to this is a large straggling town named Manjeswara, containing many good houses, chiefly inhabited by Moplays, Runtars, and Biluars. The principal inhabitants of Hossobetta and of many other towns are Concanies, or people descended from natives of the Concan. It is reported they fled hither to escape a persecution at Govay (Goa), their native country, an order to convert them having arrived from Portugal. The rich immediately removed, and the poor who were left behind were converted to what was then called Christianity. —(*F. Buchanan, &c.*)

Howeraghaut *(the perguunah of)*. —See Bijnee.

Hudeah.—A town in the Delhi province, fifty miles S.W. from Luddeeanna, respecting the condition of which quarter, scarcely any thing is known. Lat. 30° 11′ N., lon. 75° 36′ E.

Hudsoo River.—A wide and remarkable river of the Deccan, which is supposed to have its source in the elevated table-land of Mynpat, in the province of Gundwana, not far from the spot from whence issue the Mahanuddy and Sone rivers.

Hue *(or Huefo)*.—A town in the empire of Cochin China, of which, in 1820, it was the capital, having been the royal residence for nearly twenty years; lat. 16° 19′ N., lon. 107° 12′ E. It stands about ten miles up a barred river, but broad river of the same name, accessible to large vessels at high water only, and surrounded by a double ditch, said to be five miles in circumference. It is fortified after the European manner, by walls built of brick, united by a cement in which white sugar is said to be a principal ingredient. The fortress is of a square form, and armed with many cannon of different calibres from the king's arsenal, which is usually said to contain 2,000 pieces. A strong fleet of gallies is usually stationed here, and others are annually constructed in the building-yards, some after the European plan, and others a mixture of all models. The population in 1822 was estimated at about 30,000.—(*Lieut. White, Crawfurd's Mission, &c.*)

Hughly *(district, town, and river)*.—See Hooghly.

Hullyhall *(or Hullial)*. — A town in the province of Canara, twenty miles S.W. from Darwar, lat. 15° 21′ N., lon. 74° 50′ E. In 1801, the Madras government, at the recommendation of Colonel Arthur

Wellesley, made this the head-quarters for the troops in the Soonda district, and authorized such repairs to be made on the works at Hully-hall as appeared necessary to place it in a state of security.—(*The Duke of Wellington, &c.*)

HULWUD.—A town in the Gujerat peninsula, the modern capital of the Jhala Rajpoots, thirty-three miles E. by S. from Mallia, lat. 22° 51′ N., lon. 71° 16′ E.

HUMP ISLE.—An island in the Eastern seas, about fifty miles in circumference, situated at the entrance of the great bay on the north coast of Papua or New Guinea; lat. 2° 30′ N., lon. 135° 30′ E.

HUMPAPURA.—An open village in the Mysore Raja's territories, situated on the banks of the *Kapini* river, which in the rainy season is sixty yards wide, and at all seasons contains running water; lat. 12° 10′ N., lon. 76° 33′ E., twenty-three miles south from Seringapatam.

HURDAH *(Haradi)*.—A town in the province of Candeish, pergunnah of Bhugwanea, which in 1820 belonged to Dowlet Row Sindia. It stands about thirteen miles S.S.W. from Hindia, and from hence there are roads leading to Bhopaul, Hussingabad, Nagpoor, Charwah, and Hindia.—(*Malcolm, &c.*)

HURDANHULLY.—A fortified town in the Mysore Raja's territories, distant about forty-one miles S. by E. from the city of Mysore. Though not of great extent this is a populous and cheerful place, and contains a fine temple dedicated to Siva.—(*Fullarton, &c.*)

HURDWAR *(Haridwar, the gate of Hari, or Vishnu)*.—A town and celebrated place of Hindoo pilgrimage in the province of Delhi, district of Saharunpoor, 110 miles N.E. from the city of Delhi, lat. 29° 56′ N., lon. 78° 10′ E., and 1,024 feet above the level of the sea. Hurdwar, or Haridwar, is also named Ganga dwara, (dwara meaning a door, gate, or passage). In the Scanda and other Purans it is written Haridwar, which marks a different etymology, from Hari (Vishnu), not from Hara (Siva, or Mahadeva).

This place is situated at the base of a steep mountain, on the northern verge of a small cultivated slip of land reclaimed from the great forest, which almost touches the western extremity of the town. Neat pagodas and spacious edifices of stone (reared by pious individuals for the accommodation of pilgrims), with their flights of steps leading to the river, some adorned with turrets of pavilions, others covered over with fantastic Hindoo paintings, all in some way new decked and decorated, evince the existence of a flourishing hierarchy; while the sacred Ganges (here a beautiful and limpid stream), rolling down in rapids through a vale, bounded on three sides by lofty mountains, combine to produce a noble landscape. The holy bathing spot is at the base of the Hirkee Paree, where the mountain projects towards the river, and there is room for only four persons to pass abreast, which confined space, for the passage of an immense crowd, occasioned the dreadful tragedy of 1819. On that occasion, in consequence of a desperate rush made by the infatuated pilgrims to gain precedency in bathing, 430 persons were squeezed to death, among whom were several British sepoys, placed as guards to prevent this very catastrophe, but who were borne away by the multitude, and lost their lives while endeavouring to execute their duty. The river in front of Hurdwar abounds with tame fish, which swim in shoals to the ghauts to be fed. Opposite to the town is the sacred well of Chandni Devi, where there is an officiating priestess; but the trisool or trident of Mahadeva, which formerly crowned the summit, was overthrown by a storm some years ago and has not been replaced. The Brahminical town of Kunkul, on the river about two miles below, may be considered an appendage, if not a rival to Hurdwar.

Besides religious motives, great numbers resort hither for commercial purposes, Delhi, Lucknow, and other important towns being supplied from hence with the productions of the northern and western countries. The merchants usually travel in large caravans, and the cattle brought for sale are used also for the conveyance of the merchandize. At the two annual fairs it is supposed that from 200,000 to 300,000 persons are collected; once in twelve years, when particular ceremonies are performed, the number has been computed at a million, and in April 1819, but probably exaggerated, at two millions. The most conspicuous persons are the fakeers, or religious mendicants, of whom there are several sects; but the principal are the Gossains or Sanyassies, the Bairaggies, the Jogies, and the Udassies, which four classes are again subdivided, and branched out to a great variety. The most numerous are the Gossains, who during the Maharatta sway were sufficiently powerful to usurp a temporary superiority, and not only collected duties on their own account, but regulated the police of the fair.

The next powerful class are the Bairaggies; but, from the year 1760 until the Company obtained possession of the Doab this tribe was debarred from the pilgrimage; and, although the sway of the Gossains be over, they still occupy the best stations at the fair. Many of these profess a total disregard for worldly concerns, and appear in a complete state of nature; but among them are many men of considerable property, who assume only the semblance of the devotee, being in other respects well provided with the comforts and conveniences of life. Some of them follow the military profession, but the greater part are engaged in agricultural and commercial pursuits.

The Gossains, the (Sanyassies, of the west of India,) are the worshippers of Siva or Mahadeva, and have taken vows of celibacy, and are distinguished by a wrapper of cloth dyed with red ochre. Those of Bengal are worshippers of Vishnu, and married. The term is a corruption of Goswami, lord of the bull, and ought, consequently, to have reference to Siva. The Bairaggies are religious mendicants, who, as their name implies, are supposed to be exempted from human passions. They are disciples of Vishnu, and are distinguished by two stripes of yellow ochre, or sandal, on the forehead, and a string of tulasi beads round the neck. The Udassies are followers of Nanok Shah, the founder of the Seik sect, and are known by a conical cap with a fringe.

The Jogies are votaries of Siva, and have a longitudinal slit in the cartilage of the ear. Another custom prevails among the Gossains and Jogies which is uncommon among other Hindoos, that of burying their dead. All these sects engage in husbandry and commerce, but the profession of arms is peculiar to the Gossains or Sanyassies. Some of them never shave, but allow the hair of their head to grow to an extraordinary length, binding it round their forehead in small tresses like a turban.

At the foot of the pass into the mountains above Hurdwar, there was formerly a post belonging to the Gorkhas, to which slaves were brought down from the hills and exposed for sale. Many hundred poor wretches of both sexes, from three to thirty years of age, were formerly imported from all parts of the interior of the hills, and sold at prices from ten to 150 rupees. The average price of camels from Lahore was seventy-five rupees, and common horses from 250 to 300 rupees, which fair still continues. The merchants never mention *viva voce* the price of their cattle, but having thrown a cloth over their hands, they conduct their bargain by touching the joints of their different fingers, to prevent the bystanders from gaining any information.

No particular ceremony is used in bathing, which consists merely of simple immersion. The depth at the

proper season is only four feet, and both sexes plunge in indiscriminately. Those who are rich and rigidly pious are introduced by a couple of Brahmins, who, having dipped the penitent in the holy stream, reconduct him to the shore. The period of ablution is that of the sun's entering Aries, which, according to Hindoo calculation, happens twenty days later than the vernal equinox. Every twelfth year, when Jupiter is in Aquarius, at the time of the sun's entering Aries, the concourse of pilgrims is greatly augmented. Owing to the precautions taken by the British government, the fairs at Hurdwar have, for many years past, ended without bloodshed, to the astonishment of the vast multitude assembled, who were formerly accustomed to associate the idea of fighting and murder with that of the pilgrimage to Hurdwar.

Travelling distance from Calcutta by Moorshedabad 1,080 miles; by Birboom 957 miles; from Delhi 117 miles; from Lucknow 311 miles.—(*Raper, Fullarton, Hardwicke, Colebrooke, &c.*)

Hurn Pahl *(or the stag's leap)*.—A rapid thus named in the Nerbudda, thirteen miles below Chiculdah. The river here is 200 yards broad, but obstructed by large masses of rock, rising about eleven feet above the ordinary level of the water, leaving three channels between them, through which the current rushes with much violence. According to fabulous tradition, a deer, being hard pressed, sprang across from rock to rock at three bounds, and hence the name originated.—(*Malcolm, &c.*)

Hurreepoor *(Haripur)*.—A town in the province of Lahore, belonging to a petty chief named the Raja of Gular, and in 1810 reckoned to contain from 1,000 to 1,500 houses; lat. 31° 57′ N., lon. 75° 55′ E., seventy-three miles N.E. from Amritsir. The Raja of Gular was then tributary to Runjeet Singh of Lahore.

Hurreechunderghur *(Hari Chandra ghar)*.—A hill fortress in the province of Aurungabad, seventy miles E.N. by E. from Bombay; lat. 19° 18′ N., lon. 73° 56′ E.

Hurrund Dajel.—A district subject to the Khan of Baloochistan, situated between the twenty-ninth and thirtieth degrees of north latitude and bounded on the east by the Indus. This tract does not exceed fifty miles in length or breadth, but the soil is extremely fertile, and yields a large revenue; the population is entirely composed of Juts, with the exception of a few Afghans and other accidental settlers. The climate is cooler in summer than that of Cutch Gundava, and in winter is equally mild. A considerable traffic is carried on from hence by means of the Indus, boats ascending to Mooltan and Attock, or descending to Hyderabad and Tatta. The chief town here is named Hurrund, and the second Dagel.—(*Pottinger, &c.*)

Hurrial *(Hari alaya, the abode of Vishnu or Hari)*.—A commercial mart in the province of Bengal, where the East-India Company has long had an established factory for the purchasing of silk and cotton goods; lat. 24° 19′ N., lon. 89° 17′ E. This commercial residency has for some years past been incorporated with that of Comercolly.

Hurrianna.—A large division of the Delhi province, situated principally between the 28th and 29th degrees of north latitude. To the north it is bounded by the Bhatty country, and the domains of numerous Seik chieftains; on the south by the Shekawutty country, the pergunnah of Narnoul, and the assigned territories; to the east it has the Seik chiefs and the assigned territories; and on the west the Bhatty and Bicanere countries and the sandy desert of Ajmeer. Although situated on the verge of the desert, it is celebrated for its verdure (probably by comparison), from which the name is derived, Hurya, in Hindostany signifying green. While Acber reigned this district was comprehended in the circar of Hissar Firozeh, and from the num-

ber of large and populous towns it then contained, must have been in a very superior state of police and cultivation to what it exhibited when it first came under the British domination. It is also occasionally named, but it does not appear why, the Lesser Baloochistan.

The country known by the distinctive name of Hurrianna includes the pergunnahs of Hansi, Hissar, Mohim, Tosham, Barwallah, Bhehul, Beeree, Rotuk, Agrohn, and Jemaulpoor, and, excepting the northern and eastern part of the last-mentioned division, is an extensive plain, free from jungle, and remarkable for the depth to be penetrated before water can be reached, and the further west the more the difficulty increases. The depth of the water from the surface at Rotuk is seventy feet; Mudeena 100; Mohim 90; Mundahil 109; Hansi 120; and at Hissar 136 feet. A large proportion of the villages have small shallow lakes, containing water sufficient for the inhabitants and cattle throughout the year; but the cultivation is entirely dependent on the monsoon, there being at present no artificial means of irrigation, and the wells too deep to supply the requisite quantity. Sultan Feroze brought the waters of the Jumna to Hissar by a canal, which while it subsisted fertilized the country, but it has been long choked up and almost effaced.

The chief towns of Hurrianna are Hansi, and Hissar, venerable for their antiquity; Rotuk and Bhowany; but it contains also a number of large villages, where herds of cattle are pastured, and in the vicinity of which lions are said to be sometimes discovered. Rotuk is one of the best cultivated and least turbulent of the pergunnahs, and is said to have yielded M. Perron eight lacks of rupees, although he never established any regular authority over the country. The assessment of Hurrianna prior to the British conquest is said to have been 7,14,508 rupees. The eastern quarter is inhabited mostly by Jauts, and the western by Rungurs, which is an appellation given to such of the Jaut tribes as have embraced the Arabian prophet's religion. Both tribes are ferocious and uncivilized, and before the pressure of British coercion were in a state of unceasing hostility, town with town, village with village.

During the flourishing period of Mogul history this district was of great value and importance, and usually considered as a personal appendage of the heir apparent to the throne; but after the dissolution of that empire it had never in fact been subjected to any regular government, and although nominally forming part of Sindia's former dominions, and transferred to the British by the treaty of Surjee Anjengaun, the authority of either had never been substantially established. The solicitude of the supreme government to dispose of a large portion of its territorial acquisitions west of the Jumna, in a manner consistent with the security of that frontier, afforded an opportunity of combining with the accomplishment of that object a remuneration for the higher class of chieftains, who had distinguished themselves in the British cause. The Hurrianna was in consequence accepted and abandoned in whole or in part as jaghire, by the Nabob Bhumboo Khan, by Ahmed Khan Buksh, by the Seik chieftains, Bhaugh Singh, and Bhye Laul Singh, and by Abul Summud Khan, an eminent warrior. The difficulties which so many chiefs found insurmountable, arose from the martial and refractory spirit of its inhabitants, and from the predatory habits of its barbarous neighbours the Bhatties.

Abul Summud Khan having spontaneously relinquished his claims to this country, was reimbursed for the expense he had fruitlessly incurred in attempting its subjugation; and in 1809 the Bengal government resumed the district, and proceeded to introduce the British authority, with the caution and moderation adapted to the exigence and semi-barbarous state of its population.

The province of Hurrianna had during a series of years been a prey to successive invaders, and a scene of incessant rapine and confusion, and without the slightest vestige of a regular government. Its inhabitants from necessity had become warlike and ferocious, unused to control, and totally unacquainted with the advantages of a just and regular administration. The policy of every power which had yet attempted its conquest had been invariably directed to beat down by main force, rather than attempt to conciliate their attachment, treating them always rather as natural enemies than as subjects; their dispositions consequently became hostile to every power that attempted to enforce subordination, expecting unmixed evil from all. Experience, however, has repeatedly shewn that this furious and turbulent spirit gradually yields to a mild and conciliatory conduct, which introduces merely such restraints as are indispensable to the general good, and is exerted in confirming and supporting individual rights. Although the benefits of this novel species of government are not at first obvious to them, yet it imperceptibly operates a reform, when combined with a local power of coercion, capable of reducing to obedience those whom it may be found impracticable to conciliate or convince.

Upon these principles it was determined to regulate the measures adopted for the settlement of the country, and to render the existing aumils, zemindars, and farmers, instruments for the establishment of tranquillity; to consider them as parties with the government and not opposed to it, and as interested in suppressing rather than exciting disorders. The Hurrianna has in consequence ever since enjoyed a tranquillity unknown for centuries, although in 1812 it suffered greatly by a severe drought, and subsequent scarcity, approaching nearly to a famine, which caused a considerable diminution of the revenue. Under these unfavourable circumstances, a provisional settlement was effected for the district, with the exception of Futtehabad, for three years *viz.*

	Rupees.
1813	2,23,766
1814	3,08,226
1815	3,39,360

(*Public MS. Documents, Metcalfe, Lieut. White, Gardner, &c.*)

Hurripaul (*Haripala*).—A town in the province of Bengal, district of Hooghly, situated near the new Benares road, twenty-three miles west from Calcutta, and the seat of a commercial residency. With the contiguous villages of Doorhutta and Parbutpoor it contains a considerable population, but it is more properly a congerie of straggling hamlets than a town.—(*Fullarton, &c.*)

Hurripoor.—A fortified post in Northern Hindostan, principality of Sirmore, ten miles N.E. from Nahan; lat. 30° 46′ N., lon. 77° 30′ E.

Hurrunlee Temple.—A small temple in Northern Hindostan, fifteen miles east of Serinagur; lat. 30° 15′ N., lon. 79° 3′ E., 9,534 feet above the level of the sea.

Hurryhur (*Hari Hara, Vishnu, and Siva*).—A town in the Mysore Raja's territories, forty-two miles N.W. from Chitteldroogh, situated on the east side of the Toombudra; lat. 14° 31′ N., lon. 75° 59′ E. From barometrical observations, the height of Hurryhur has been estimated at 1,831 feet above the level of Madras.

Hursool.—A village in the province of Aurungabad, about two miles N.N.E. from the city of that name. Here are the remains of several extensive serais and Mahomedan tombs, and the tract from hence to Aurungabad is strewed with similar ruins.—(*Fullarton, &c.*)

Hursora.—A town with a good ghurry, belonging to Holcar, in the province of Malwa, three miles east of Mow, which in 1820 contained about 500 houses; lat. 22° 33′ N., lon. 75° 55′ E.

Hurtoona.—A town in the pro-

vince of Gujerat, principality of Banswara, about thirty miles west of the town of Banswara; lat. 23° 30′ N., lon. 74° 3′ E. In 1820 it was the capital of a small feudatory named Dowlet Singh.—(*Malcolm, &c.*)

Hussein Abdaul. — A beautiful valley in the north-west corner of the Lahore province, situated about twenty-four miles east from the Indus; lat. 33° 55′ N., lon. 72° 25′ E. This valley was always a favourite resting-place of the Mogul emperors, during their annual migrations to Cashmere; but the gardens and buildings have long gone to ruin. The tomb of a devout Mahomedan named Hussein Abdaul, which communicates the name, is partly composed of marble, and stands in a square enclosure. This person was a famous saint of Candahar, there known as Baba Wullee. The surname Abdaul in the Afghan language signifies mad. In A.D. 1809 the hills to the south of the valley of Hussein Abdaul formed the boundary of the Cabul dominions in this quarter of Hindostan.—(*Elphinstone, &c.*)

Husseinabad.—A village in the province of Bengal, district of Dacca Jelalpoor, situated on the Isamutty river, twenty miles W.S.W. from the city of Dacca. Near to this place on the west bank of the river there is a small Portuguese church, and the vicinity is inhabited by a population of native Catholics.—(*Fullarton, &c.*)

Husseingunge.—A town in the King of Oude's reserved territories, situated about twenty-one miles west from Lucknow.

Hussingabad *(properly Hoshungabad).*—A considerable town in the province of Candeish, situated on the south side of the Nerbudda, 135 miles N.W. from Nagpoor; lat. 22° 40′ N., lon. 77° 51′ E. The bed of the Nerbudda here is much broken, and about 900 yards broad, but there are thirteen fords across within fourteen miles of the town. The best is at Goondra, three miles and a half east to which there is a good carriage road. All the fords near Hussingabad become passable in the beginning of January; in October the depth of water (which is remarkably sweet, and abounds with fish) in the shallowest parts near the town is between five and six feet. The valley here through which it runs is but scantily cultivated, and that only contiguous to the villages, which lie scattered along the banks at considerable distances from each other. During part of the month of February the jungle here appears of the brightest scarlet from the flowers of the *butea frondosa*, and at the same season the *bassia latifolia* perfumes the air with its powerful fragrance. The flowers of the tree last-mentioned are collected by the natives, and when dry have the appearance of berries, and are as sweet as raisins. A vinous spirit with a smoky flavour is extracted from them by distillation. In 1827 a vein of anthracite, or blind coal, was discovered here while digging a well through grauwacke and slate.

Hussingabad has long been noted as an important position, and was visited by General Goddard, when marching from Bengal to Gujerat by the route of Bilsah and Bopaul, to the Nabob of which place it then belonged, but was subsequently wrested from him by the Raja of Nagpoor. It is now the capital of a large pergunnah belonging to the British government, and being the key of this quarter of the Deccan, has been made a permanent station for a military detachment. In 1820, although the houses covered an extensive surface, they were meanly built, and thinly populated.—(*Public Journals, Malcolm, Heyne, &c.*)

Husseinpur *(Hosainpur).* — A town in the province of Delhi, sixty-five miles E. from the city of Delhi; lat. 28° 44′ N., lon. 78° 9′ E.

Hustinapoor *(or Hastina Nagara.)*—The supposed site of a famous and ancient city, much celebrated in Hindoo mythological poems, fifty-nine miles N.E. from the city of Delhi; lat. 29° 9′ N., lon. 77° 55′ E.

Hastinapura is about twenty miles S.W. from Daranagur, on a branch of the Ganges, formerly the main channel of that river. There remains only a small place of worship. The extensive site of this ancient city is entirely covered with large ant hills, which has induced the inhabitants of the adjacent country to suppose that it had been overturned or destroyed by the Termites.—(*Wilford, &c.*)

Huswah.—A town in the province of Allahabad, thirty miles N.W. from Currah; lat. 25°53′ N., lon. 80°52′ E.

Hutta.—A town and pergunnah belonging to the British government in the province of Allahabad, watered by the Sonaut river, and situated thirty-four miles N. by W. of Nowtah.

Huttany.—A large town in the province of Bejapoor, thirty-five miles west from the ancient capital; lat. 16° 43′ N., lon. 75° 15′ E. This place carries on an extensive commerce with Bombay, Surat, and other emporiums. The manufactures are silk and cotton sanees, piece goods, &c., but the staple article is grain. Here is an excellent durrumsalla, or place of accommodation for travellers, from the appearance of which, the importance of a town throughout the province of Bejapoor may usually be estimated. It is capable of lodging 500 persons, the horses and camels being picqueted round the building, which is handsomely built of freestone.

Huttany was a considerable place in 1679, when it was taken from Sevajee (who had previously reduced it) by the confederates of Bejapoor, who proposed to sell the inhabitants for slaves; but this measure was warmly opposed by Sambhajee, Sevajee's revolted son, who not being able to carry his point, became reconciled to his father. The English factory at Carwar, in North Canara, about the middle of the seventeenth century, had considerable dealings at Huttany; but, on account of its turbulence and frequent revolutions, the intercourse was discontinued.—(*Moor, &c.*)

Hydaspes River.—See Jhylum River.

Hyatnagur.—A town in the King of Oude's territories, fifty miles east from Lucknow; lat. 26° 49′ N., lon. 81° 33′ E.

HYDERABAD.

A large province of the Deccan which communicates its name to the Nizam's dominions collectively, and situated between the sixteenth and nineteenth degrees of north latitude. In length it may be estimated at 280 miles, by 110 the average breadth. This territory composed a considerable portion of ancient Telingana, which in the institutes of Acber is called a district of Berar, but was probably only in part possessed by that emperor. Besides the original provinces of Hyderabad, Beeder, and Nandere, the Nizam, since his political connection with the Britsh government, has received the accession of various extensive and fertile districts in Aurungabad, Bejapoor, and Berar, which have carried his frontier north to the Tuptee and Wurda rivers, and south to the Toombudra and Krishna. The aggregate comprehends an area of about 95,000 square miles; and the following are the principal territorial subdivisions of the Hyderabad province, as distinguished from other portions of the Nizam's dominions; but our information respecting their internal condition and statistics continues very defective, and ought to be remedied.

1. Paungul.
2. Eidgheer.
3. Ghunpoor.
4. Dawurconda.
5. Nalgonda.
6. Cummumait.
7. Warangol.
8. Bongheer.
9. Golconda.
10. Coilconda.
11. Malkair.
12. Maiduck.
13. Kowlas.
14. Elgundel.
15. Mullungur.
16. Ramgheer.

The surface of Hyderabad is an elevated table-land, hilly but not mountainous, with a climate of a more moderate temperature than its latitude would indicate. At the city of Hyderabad, and in the tracts north of it, the thermometer during three

months of the year is often so low as 45°, 40°, and even 35° of Fahrenheit. To protect themselves against this degree of cold, the lower classes use a coarse woollen blanket, made in the country; the higher classes, shawls and printed silks. A few of the courtiers and chief noblemen clothe themselves in English broadcloth, as a fashion or a luxury, but the mode is not general. The Nizam's cavalry clothe themselves after their own taste, but the infantry are regularly dressed in British red cloth, and are equipped with accoutrements made either at Madras or Masulipatam.

Although there are many rivers and streams in this province none of them are navigable, being in general mere channels to drain off the water that falls during the rainy season; after which, having little or no regular supplies from springs, they become dry. The territory is notwithstanding naturally productive; but from the nature of the government it has never attained any great prosperity, the cultivators being wretchedly poor, and much oppressed by their immediate superiors, the jaghiredars, who are subject to little restraint from their nominal sovereign. To the south of Hyderabad city an immense tract of land is depopulated, desolate, and much covered with jungle, among which the traces of ruined towns, villages, and enclosures, indicate the prior existence of a numerous and civilized population. When properly cultivated the fields yield abundant crops of wheat of an excellent quality, which is transported by inland carriers to the sea-coast, from whence salt is brought in return. The districts acquired by the Nizam in 1803 are particularly productive, and under prudent management capable of yielding a revenue of above one million per annum. Owing to defects in the fiscal arrangements the government are almost totally deprived of the benefits of foreign commerce, the average import of European goods into the Nizam's extensive dominions prior to 1809 not exceeding £25,000 per annum.

In 1801 the aggregate amount of the existing customs levied on importations was about fifteen per cent., and as a principal part of the revenue of the state was then derived from this source, the utmost reluctance on the part of the Nizam was to be expected to any alteration tending to its reduction. The British government, on the other hand, wished to prevail on his highness to abolish the collection of all imposts whatever on the ingress and egress of commodities, as the most likely mode of ensuring the beneficial advantages which would result to both parties from an unrestricted commerce. As this, however, could not be attained, a moderate rate of two and a-half per cent. was proposed as a subsidiary condition, under the apprehension of the difficulty that would be experienced in attempting to annihilate the whole. But the existence of even this moderate rate is liable to many abuses and exactions, detrimental to the private adventurer, and injurious to the public revenue; for granting that it were conceded, a great difficulty would be experienced in fixing the value of the various articles of merchandize with such precision as to preclude litigation between the traders and the custom-house officers. A general permanent duty on the aggregate invoice value, which would be authenticated by the signatures of the public officers of each government, appears more eligible than by having the value fixed by juries of merchants: an arrangement no less repugnant to the principles and usages of Asiatic states (although customary as to landed property) than productive of litigation, fraud, and delay.

At present the principal trade carried on between the Nizam's dominions and those under the British government, is the supply of cotton sent from Berar to the Northern Circars, and also to the markets at Vellore, Arnee, and that vicinity. The traders return loaded with salt and salted fish; some cloths manufactured in the northern Circars, and some Arnee

muslins. In 1808 it was discovered that a considerable quantity of opium was exported from the Nizam's territories to the Eastern Isles, and there sold at a much cheaper rate than the Company's Bengal drug; but although this trade interfered materially with the monopoly of that narcotic, it did not appear that, under the condition of subsisting treaties, the Nizam could be called on to prohibit his subjects from engaging in the traffic.

A great proportion of the Hyderabad territories is occupied jaghiredars, who are of two descriptions, *viz.* Hindoo jaghiredars and zemindars, such as the raja of Solapoor, whose ancestors possessed their estates from the first sovereigns of the Deccan, and over whom the Nizam exercises a very uncertain and undefined authority; the other description of zemindars consists of the military officers in the Nizam's service, in number from forty to fifty. Almost the whole country, with the exception of the land set apart for religious purposes, the crown lands, and small parts held by old Hindoo zemindars, is under the management of some descriptiou of jaghiredar. Since the introduction of red cloth among the Nizam's troops, the principal jaghiredars have adopted the same mode of clothing their infantry, amounting to about 7,000 men. In 1812 the British subsidiary force stationed in this part of the Deccan consisted of one regiment of native cavalry, one regiment of European, and two regiments of native infantry at Hyderabad. At Jalna, two regiments of native cavalry and four battalions of native infantry, and a tloop of horse artillery. The officer commanding this force receives his instructions from the resident at the court of the Nizam, and the consequent reports respecting it are made to the supreme government in Bengal. It was originally intended by the British government that the Nizam's troops should be left to defend his highness's territories from the incursions of all freebooters, without the assistance or co-operation of the subsidiary force, except in the event of extreme exigence. They were, however, after experience, found wholly unequal to the task, being ill-paid, mutinous, and little disposed to exertion. Besides this, being composed of distinct parties and squads belonging to persons of rank residing at the court of Hyderabad, and commanded by their own officers, no combination of movement or unity of action could be expected from them.

In the time of Azim-ul-Omrah, the dewan's fees were only one-eighth of each rupee; but Meer Allum, on his accession to office, raised them to three-sixteenths. When Mooner-ul-Mulk was appointed dewan, it was determined that he should receive a fixed salary of ten lacks of rupees per annum, the excess of the minister's fees beyond that sum to be accounted for to government. From a statement given in on this occasion, it appeared that the minister's fees, or commission for seven years previous, averaged about seventeen lacks per annum. The peshcar's (a head financial officer) fees were estimated at 2,86,000 rupees per annum. It is difficult to ascertain the real produce of the jaghires held by the Nizam's officers, but the sum total, upon tolerable grounds, has been computed to average eighty-five lacks per annum. The offerings transmitted from all parts of the country, and presented on the Nizam's birth-day, are included in the public accounts; but those presented on ordinary occasions directly to the Nizam amount to one lack of rupees per annum, and are always retained by his highness in his own custody. The aggregate may be thus computed:

Average receipts per annum.....Rs.	1,85,87,214
Minister's fees	17,18,342
Peshcar's do.....	2,86,000
Amount of jaghires.....	85,00,000
Probable amount of presents	1,00,000
Average of the estimated gross revenues of the Nizam's government, per annum ...	2,91,91,946.

The Nizam receives from the Peshcar 80,000 rupees per month for the current expenses of his personal establishment; but a large proportion of this, and probably the whole of the presents, are deposited in his private treasury. Besides these sources of accumulation, there is another appropriation from the minister's fees of about eight lacks, and the value of jewels and other articles annually purchased by the Nizam averages about five lacks. They are paid by the peshcar, and the amount is entered in his accounts under the head of commissions. In 1811 the deficit of the receipts, in comparison with the disbursements, continued to increase, and the whole country was in so deplorable a condition, that it was utterly unable to support any additional extortion.

While Telingana existed as an independent Hindoo sovereignty, it comprehended most of the tracts lying between the Krishna and Godavery rivers, the capital of which was Warangol. At an early period it was invaded and partly conquered by the Mahomedans, and afterwards formed part of the Great Bhamenee empire of the Deccan. On the dissolution of that state, Telingana became again the seat of an independent government under the name of Golconda, the first sovereign being Cooly Cuttub Shah, who established the Cuttub Shahy dynasty of Golconda. He began to reign in 1512, and was assassinated in 1551.

Jumsheed Cuttub Shah; died A.D. 1558.

Ibrahim Cuttub Shah; died 1581.

Cooly Cuttub Shah; died 1586.—This prince founded the city of Hyderabad, and having no son, was succeeded by his brother Mahomed. The successor to the last-named prince was Abdallah Cuttub Shah, who became tributary to the Mogul emperor Shah Jehan; and in this dependence his kingdom remained until 1690, when Golconda was taken by Aurengzebe, and Abou Hossein, the reigning prince, made prisoner, and confined for life in the fortress of Dowletabad, where he died in the year 1704.

On the destruction of the Mogul empire, after the death of Aurengzebe, Nizam ul Mulk obtained possession of the Mahomedan conquests in the Deccan about the year 1717; he died in 1748, aged (it is said) 104 years, leaving six sons, Ghazi ud Deen, Nassir Jung, Salabut Jung, Bassalet Jung, and Moghul Ali.

Nassir Jung being on the spot at Boorhanpoor when his father died, succeeded, and was assassinated in 1750.

Muzuffer Jung, the grandson of Nizam ul Mulk, was placed on the throne, and assassinated in 1751.

Salabut Jung, by the influence of the French, was then proclaimed, and reigned until 1761, when he was imprisoned, and in 1763 put to death by his brother, Nizam Ali, who ascended the blood-stained throne. Nearly the whole of his reign was a scene of intricate negociation or impending hostility with his rapacious neighbours the Maharattas; and that he was not finally devoured, was entirely owing to the intimacy of the political connexion he latterly contracted with the British government. During a temporary separation of interests in 1795 war with the Maharattas actually took place, when the Nizam advanced to Beeder to meet Dowlet Row Sindia, who had drawn great part of his then strong army from Upper Hindostan. An action was fought, which was followed by the retreat of the Nizam to Kurdlah, where, allowing himself to be shut up and deprived of supplies, he was compelled to sign a convention, by the terms of which he admitted all the Maharatta claims, agreed to cede to them the fort and district of Dowletabad, to pay three crores of rupees, and to deliver Azim ul Omrah, his prime minister, as a hostage, into the custody of Nana Furnavese.

That he was defeated in the abovementioned battle by Sindia's disciplined legions will not be thought surprising, after perusing with atten-

tion the following official description, written in 1815, of a portion of his own troops. The late Nizam had two battalions of female sepoys of one thousand each, regularly trained to the manual and platoon exercises, which mounted guard in the interior of the palace, and accompanied the ladies of the palace when they moved. They were with the Nizam during the war with the Maharattas in 1795, and were present at the battle of Kurdlah, where at least they did not behave worse than the rest of the army. One of these battalions was commanded by Mama Burrun, and the other by Mama Chumbchee, two of the principal female attendants of the Nizam's family. The present Nizam still keeps up a reduced establishment of these women, and Mooner ul Moolk (the prime minister in 1815) has also a party of them. They are dressed as British sepoys formerly used to be, carry musquets, and do the French exercise with tolerable correctness. They are called the Zuffer pultuns, or victorious battalions, and the females composing them are called Gardunees, a corruption of our guard. Their pay is five rupees per month.

In 1798 the British interests at the court of Hyderabad, which had been greatly impaired, or rather nearly subverted, by the increasing influence of a strong French party, were restored by the vigorous measures of the Marquis Wellesley, immediately after his assumption of the supreme government. The force under M. Raymond consisted of 13,000 men, and constituted, in fact, the only efficient portion of the Nizam's military strength; and from the known principles of that adventurer, and his connexion with France, there was little doubt that if the chance of war ever seemed to waver, he would co-operate with whatever foe opposed the British. The Nizam's minister, Azim ul Omra, had for some time viewed with considerable alarm a growing influence, which he was no longer able to control, and in consequence was ready to promote the objects of the British government. In September 1798 the Nizam was prevailed on to accede to a treaty, according to which a detachment of six thousand men, with guns and artillery-men in proportion, were to be entertained by his highness, and the subsidy raised from six to twenty-four lacks of rupees per annum. It was also agreed that the officers and servants of the French party should be secured and delivered up, not as prisoners of war, but to be restored to their own country, without waiting for exchange or cartel. While these negociations were going on, a force was assembled in the Northern Circars under Col. Roberts, who on receiving intimation from the resident, Capt. Achilles Kirkpatrick, marched to Hyderabad, where the French troops were mostly stationed. These he adroitly surrounded, and resistance appearing hopeless, the officers were secured, the corps dissolved, and the men disbanded without bloodshed, and their place in the Nizam's service occupied by British troops.

It being found necessary in 1800 to augment the subsidiary force stationed in the Hyderabad dominions to 8,000 regular infantry and 1,000 regular cavalry, a new treaty was entered into on the 12th October of that year, when the Nizam was induced, with the view of insuring punctuality of payment, to cede to the British government all the territories he had acquired by the treaty of Seringapatam in 1792, and also under that of Mysore in 1799. Certain of the tracts ceded by this treaty being inconveniently situated to the north of the Toombudra, it was determined, for the purpose of rendering the boundary well defined, that his highness should retain Copaul and Gujunderghur, and other districts north of the Toombudra, and in lieu thereof assign Adoni, and whatever territory he possessed to the south of that river, or to the south of the Krishna, below its junction with the Toombudra; the estimated value of the whole being about seventy-two lacks of rupees per annum. These arrangements being accomplished, it

was determined that all British claims on the Nizam, of every description, should cease; from which date also all demands on account of the subsidiary force were to terminate, as the whole was in future to be subsisted and paid by the British government. By this treaty it was likewise decided that all external political relations should be exclusively managed by the British government, which undertook to protect his highness from invasion from without and internal insurrection, and to procure a total exemption from all claims for choute on the part of the Maharattas. His liberation from this harassing demand was to the Nizam an important favour, as the choute levied on the districts within his country by the Peshwa and his jagheerdars amounted to forty-five lacks per annum.

In 1803 Nizam Ali finished his long life and reign, and was succeeded on the Hyderabad throne by his eldest legitimate son, Secunder Jah, the present reigning Nizam. He was entirely indebted to the British government for the tranquillity of his accession, and as a token of his gratitude offered to relinquish the tribute of seven lacks, paid on account of the Guntoor circar; but the acceptance of this douceur was declined by the Marquis Wellesley, then governor-general. Soon after the Asophia (Nizam's) dominions received a very considerable augmentation; for in 1804 a partition treaty having been concluded with Dowlet Row Sindia and the Nagpoor Raja, the latter ceded to the Nizam all the country of which he collected the revenue in conjunction with the Nizam, and fixed the Nagpoor frontier towards the west at the Wurda river, from where it issues out of the Injardy hills, to its junction with the Godavery. The hills on which Nernallah and Gawelghur stand, with a district contiguous, to the amount of four lacks of rupees revenue, to remain with the Nagpoor Raja; but every other tract south of the Injardy hills, and west of the Wurda, to be transferred to the Nizam. From Sindia he received all the territories that chief possessed prior to 1803, situated to the south of the Ajuntee hills, including the fort and fertile district of Jalnapoor, the town of Gandapoor, and all the other districts between that range of hills and the Godavery. These were, in fact, first ceded by Sindia to the British government: but immediately afterwards transferred in perpetuity to the Nizam. In consequence of these arrangements the Hyderabad sovereignty received a great increase of territory, and obtained for the first time a compact and well-defined boundary.

Secunder Jah for a short time expressed the utmost gratitude to the British government, both for the tranquillity of his accession and the augmentation of his kingdom; but it soon appeared that his conduct was regulated by no fixed principles, being directed by a few ignorant and vicious creatures who surrounded his person, and whom he permitted to control his actions. The most officious of these were Assud Yar Khan and Jaffer Yar Khan, his highness's foster-brothers, and two individuals, named Burkendauze Khan and Rozdar Khan. The two persons first named were low illiterate creatures; the other two had been common sepoys, and had been noticed by the Nizam for their skill in shooting, ever since they had undertaken to exercise it on the late prime minister, Azim ul Omra. Although these persons were never permitted to sit down when the British resident was present, they were on other occasions often indulged with seats, and honoured with the familiar conversation of his highness, while noblemen of rank and character, compelled to attend the court, were kept at a distance with the appearance of studied indignity. Like most of the factious miscreants with which the city of Hyderabad swarmed, his highness's associates evinced a decided hostility to the British government, and of course to the prime minister, Meer Allum, who disdained to take the usual methods of obtaining their

good offices; while their enmity was fostered by his rival Raja Mohiput Ram, in prosecution of whose schemes they were accustomed to exercise a species of vulgar wit on the English, to alarm the Nizam's mind with exaggerated representations of their ambition, and to extol the prowess of Holcar and Sindia. The governor-general of India was represented as a fictitious functionary, acting without the authority of the English government, and the arraignment of the Marquis Wellesley in the House of Commons was adduced as a proof of the assertion. As part of their system, they were in the habit of prompting the Nizam to resist every proposition whatever from the British authorities, and of abusing the minister and his adherents as British partizans, always concluding with the most fulsome and extravagant compliments on his highness's sagacity, penetration, and courage..

This conjuncture of affairs presented externally an appearance of solidity to the alliance, while in reality the foundation was utterly decayed, for in the event of war, not only would the resources and forces claimable by treaty have been withheld, but the British subsidiary force would have been virtually placed in the country of an enemy, and consequently exposed to all the hazards of such a situation, without the advantage of the occupation of posts, the establishment of depôts, or security of communication with the British territory. No alternative was therefore left, but either to abandon the alliance altogether, or to make an effort to replace it on its proper basis by a direct and decided interference. The adoption of this measure, however, appeared so fundamental a deviation from the system professed by the Marquis Cornwallis, during his second mission to India, and also by his successor Sir George Barlow, that the latter thought it necessary to state some argument in vindication of the measure. On this subject he observed, that the adoption of the system of non-interference presupposed a just conception on the part of the Nizam of the true principles and solid advantages of the alliance, and also a sincere disposition to maintain it. It also presupposed a degree of firmness, discernment, and dignity on his part, which would lead him to reject the councils of profligate and interested advisers, who should endeavour to persuade him that the obligations of the alliance were those of degradation, and as such urge him to renounce it. Unsupported by these just and reasonable presumptions, Sir George considered the system of non-interference as altogether deprived of its foundation, and that the change on the part of the British government would be adopted, not from choice, but from necessity. He viewed the measure, not as a renunciation of general political principles, but as extorted by the general impracticability of applying those principles to the condition of his highness's government, without the certain loss of the benefits expected from an adherence to them; the mere adoption of a measure of security against a great and impending danger.

The propriety of interfering with the Nizam's internal government being in this manner decided, he was in 1807 addressed in such terms by the British government as would convince him, but without specifically mentioning them, that it was acquainted with the secret machinations he had been carrying on. He was also informed that the British government would not tacitly suffer the benefit of the alliance to be hazarded, or ultimately subverted, by the insidious intrigues of designing persons, who in furtherance of their own objects would induce him to believe that his interest and security were distinct from those of his allies, and who, according to the suggestions of the moment, made every proposal from that quarter appear an object of contempt or alarm.

While these discussions were going on, it became necessary for Meer Allum, the prime minister, to take

up his abode at the British residency, assassination being then so common at Hyderabad as to render him apprehensive of being carried off by unfair means; and the Buckshy Begum, the Nizam's mother, and head of the Asophia family, was so much affected by her son's disgraceful conduct, that she implored the resident to interfere and rescue him from the hands of his profligate associates. Affairs having reached this crisis, the Nizam himself became alarmed, and began to manifest contrition for his extravagant and unprincely behaviour towards his family, made his apologies to the Begums, and requested their advice regarding the course of policy he ought to pursue; and it appears they counselled him to adhere strictly to his alliance with the British. The resident then being apprized of the Nizam's repentance, proceeded to bring forward the following propositions, *viz.*

1. The dismissal of Raja Mohiput Ram and Ismael Yar Jung.

2. That some provision should be made for Noor ul Omrah.

3. That the civil and military authorities of Berar should be separated, and entrusted to persons in whom the British government could confide.

4. That the resident should be admitted to an audience when he required it.

These propositions, after undergoing some slight modification, were ratified by the Nizam, who expressed his unalterable attachment to the British nation, and his resolution to conform to all the stipulations of the alliance. It still, however, continued necessary vigilantly to watch and rigorously to oppose the recurrence of these evils, now, in appearance, corrected. On the other hand, such constant interference as would prove vexatious to the Nizam, or excite in his mind a sense of dependence, was cautiously avoided, the legitimate objects of the alliance being perfectly compatible with the free exercise of his highness's rights of sovereignty within his own dominions.

In process of time, as Secunder Jah's mind became less gloomy, he proposed a hunting excursion, in the course of which, having passed near to the British cantonments, he was prevailed on to inspect the lines. He was received with a royal salute, after which, having looked at the ordnance, he expressed his admiration of the appearance and discipline of the troops, and paid many compliments to Colonel Montresor, their commander. This casual visit only derives importance, because his highness had been led by his private advisers to believe that the subsidiary brigade had been secretly augmented with the view of getting possession of Hyderabad and Golconda, seizing on his person, and placing another prince on the throne. These apprehensions were all dissipated, and on his return home, when the females of his family made him the offerings usual after a safe return from any perilous enterprize, he refused to receive them, declaring with indignation that he had been deceived with respect to the designs of the British government, to which he would in future entrust the security of his person and protection of his throne.

The reconciliation was, however, of very short duration; for on the death of the prime minister, Meer Allum, in 1808, new difficulties arose, with endless intrigue and discussion, caused by the spirit of perverseness and caprice which distinguishes the Nizam's character. The British government was at first disposed to support the pretensions of Shums ul Omra, a nobleman of excellent character; but the Nizam objected to him that, in the first place, he was not a Shiah in religion, nor a Seid by birth; secondly, that he was allied to Feridoon Jah, his highness's brother; and thirdly, that he was at the head of the pagah (a sort of body guard) party, an office that had always been maintained by the sovereigns of the Deccan as a counterpoise to the power of the minister, and that the possession of that office was consequently ineligible to the ministerial office, as he would there-

by engross the whole power of the state, civil and military.

To the first objection, Capt. Sydenham, then resident at Hyderabad, replied, that the selection of a minister should be regulated by political considerations alone, and could have no relation to the religious tenets of the different candidates. The second objection he endeavoured to repel by referring to the altered circumstances of the state, and the absence of all danger from his brother's rivalry, while his highness's throne was sustained by the arms and resources of the British empire. To the third objection Capt. Sydenham observed, that there was no longer any necessity to secure the obedience of the officers of government by employing them as checks on each other, as it was now in the power of the Nizam to keep them all in due subordination; besides which, the British alliance, he remarked, had wholly altered the relative condition of the Pagah chieftains. Formerly the chief of the Pagahs was entrusted with the care of his highness's person, was foremost in battle, and led his troops on all services of danger or desperation; now the case was changed, for the British detachment, in fact, formed the Pagah party of the Nizam's army, where that confidence was placed which had formerly been reposed in the Pagah corps.

These reasons, however, not sufficing to satisfy the Nizam, Mooneer ul Mulk, the son of Azim ul Omira, was, after much discussion, appointed prime minister; and his character, as illustrative of a native court and its political instruments, deserves notice. Although the descendant of a prime minister, he is not destitute of abilities; but personally he is extremely pusillanimous, a perpetual liar, and everlasting intriguer, with polite and plausible manners. He is a true believer in the doctrines of astrology, and maintains an establishment of soothsayers in his house, by whose predictions not only all his public business is conducted, but also the ordinary pursuits of life, down to the auspicious moment for eating and drinking. His questions to these sages are generally proposed in writing, and so firm is his belief in their prescience, that he always cautions them in predicting the event not to consult his wishes, but to tell him the real truth, whatever it may be.

His master, the Nizam, is still more irrational, and is known to be occasionally afflicted with temporary insanity. This infirmity, in 1811, reached to such an excess, that he no longer trusted the preparation of his food to any person, abstaining from every dish he had not cooked with his own hands. Sitting in sullen silence in the female apartments, where none but his menial servants were admitted, he ceased to appear in public, and wholly neglected the affairs of government. Even in better times, when his intellects are more composed, he continues to evince a strong and restless feeling of distrust towards the British nation, which, however absurd the notion may appear, he considers hostile to his interests, and desirous of aggrandizing their empire at his expense; and so powerful is the influence of this delusion over his mind, that he twists and exaggerates the most trivial circumstance to suit the bias of his temper. His greatest misfortune, and the cause of most of the errors of his life, is the awkward uneasiness he feels in the society of the only persons who are suitable companions for him, or whose presence is likely in the slightest degree to recall him to a sense of his own dignity, and of the duty he owes his subjects.

In 1815 the Nizam's sons residing at Hyderabad collected around them all the dissolute vagabonds and Patan bravoes, with which the city swarmed, and committed the most flagitious excesses. The most profligate of these princes were the two youngest, Shums ud Dowlah and Mubariz ud Dowlah, who were supported by the Nizam's wife and mother. In the August of that year they proceeded to the extremity of seizing an attendant on the British embassy for the

purpose of extorting money, and were in consequence apprehended and removed to Golconda, but not without considerable bloodshed, and the death of a British officer belonging to the escort. When at last despatched to the fortress, the two ladies resolved to accompany them, in hopes of influencing the Nizam to relent; but on this occasion he evinced unexpected firmness, declaring that he believed the Begums wished to get rid of himself instead of the English. The principal subordinate instigators of the tumult were subsequently seized and executed.

In A.D. 1818, after an interval of four years, during which he had never passed the gate of his palace, the Nizam, accompanied by some ladies of his family, and attended by Mooneer ud Mulk, Raja Chundoo Laul, and other ministers, went to a garden a little way to the southward of the city, and in the opposite direction to the residency. The troops assembled to escort him on this occasion were estimated at about 8,000, but probably did not exceed two-thirds of that number. While on this excursion he hunted sometimes, but in general he secluded himself with his usual privacy, and in three weeks returned to his palace in the city. The effort of making the excursion, and the time selected, were so much at variance with his accustomed habits, that they excited no small surprise, and many extraordinary motives were assigned to account for such a display of unseasonable activity. But although the Nizam's aversion to the control of the British was sufficiently notorious, and his wishes for the success of the Peshwa Bajerow equally so, yet if on this occasion he had been stimulated by his servants to the adoption of active measures, they certainly had greatly overrated both his boldness and perseverance.

Notwithstanding this contumacy, on the conclusion of the Pindary war in that year, and on the expulsion of the Peshwa, the British government, which had succeeded to all his rights, not only gave up to the Nizam the arrears of choute due by him, but abrogated all claims whatever that the Poona state had upon that of Hyderabad. Some exchange of territory, alike convenient to both parties, were made, and the whole of these arrangements were reduced into the form of a treaty on the 12th of December 1822. Soon afterwards the supreme government, whose Bengal treasury was overflowing, redeemed the peshcush of 6,30,630 rupees paid annually to the Nizam on account of the Guntoor Circar, for a capital sum of one million two hundred pounds sterling. At present (1827) the powers of the state are principally centred in Raja Chundoo Laul (a seik of Nanok Shah's persuasion), while the apathy of his master seems to increase with his years. But although the efficiency given to the military establishment, by the introduction of the British, has no doubt contributed to the maintenance of public tranquillity, yet it may still be asserted that the Hyderabad territories are as ill governed as any part of India.—(*Public MS. Documents, Sydenham, H. Russell, A. Kirkpatrick, Ferishta, Orme, Malcolm, Blacker, Heyne, &c.*)

Hyderabad.—The capital of the preceding province and of the Nizam's dominions, situated in lat. 17° 15′ N., lon. 78° 35′ E. Hyderabad or Baugnuggur stands on the south side of the Musah river, which runs very rapidly in the rains, but in the dry season has scarcely two feet of water. It is surrounded by a stone wall, which is no defence against artillery, but which formerly served as a protection against the incursions of predatory cavalry. Within the wall the city is about four miles in length, by three in breadth. The streets are narrow, crooked, and badly paved. The houses are mostly of one story, built of wood and other combustible materials. Over the river Musah there is a large arched bridge, sufficiently broad to allow two carriages to pass. The most remarkable buildings are the palace and mosques, of

which last there are a considerable number, this city having long been the principal Mahomedan station in the Deccan. About six miles to the west is the celebrated fortress of Golconda, occupying the summit of a conical hill, and by the natives deemed impregnable. Secunderabad, where the subsidiary brigade is cantoned, stands about three miles north of the city, and is now a large and populous military village. The surrounding country has a barren rugged aspect, and the ranges of hills have a remarkably jumbled irregular appearance. Vegetables and grapes grow in this vicinity to considerable perfection, which is more owing to the temperature of the climate than the goodness of the soil.

Hyderabad being one of the few remaining Mogul governments, more of the old forms and ceremonies are retained at the Nizam's court than at any other of Hindostan. Some of the higher and wealthier Mahomedans use a few articles of European manufacture in their dress, and in the furniture of their houses, but this has principally occurred among the ministers of the Nizam. These articles consist of glass ware, lustres, china, chintz covering for sofas, and some articles of plate after the European fashion. The nobles at Hyderabad have either been bred up as soldiers or courtiers, and expend their incomes in keeping up as large a retinue of servants and dependants as their wealth will allow, or they consume their property in the profligacy and corruption of the court where they reside. Within the city the Nizam possesses large magazines, in which are deposited the presents received at various times from the different native and European powers. The rooms are filled from the floor to near the ceiling with bales of woollens, cases of glass, glass-ware, china-ware, clocks, watches, and other European manufactures. These articles have been received as presents by the reigning Nizam, his father, and grandfather, some so far back as the time of Dupleix and Bussy. They have ever since continued locked up in the magazines, where they are likely to remain.

This city, formerly named Baugnuggur, was founded about the year 1585, by Mahomed Cooly Cuttub Shah. It was taken and plundered by the Mogul armies of Aurengzebe, A.D. 1687, the principal inhabitants having previously retired to the neighbouring fortress of Golconda. The late Nizam Ali transferred the royal residence from Aurungabad, which had hitherto been the capital, to this place; the former, owing to the fluctuation of his limits, being latterly placed in a corner of his dominions, and too near the Maharatta frontier. It has never since experienced any molestation from without, and having been the residence of the court, has progressively increased in wealth and population. Of the latter no very accurate estimate has ever been made, but from a combination of circumstances there is reason to suppose it approaches or exceeds 200,000 persons, including the suburbs.

Travelling distance from Calcutta by the northern Circars 902 miles; by Nagpoor 1,043; from Madras 552; from Bombay 480; from Delhi 923; from Nagpoor 321; from Poona 387; and from Seringapatam 406 miles. — (*Sydenham, H. Russell, Heyne, Upton, Rennell, &c.*)

HYDERABAD.—The capital of the modern principality of Sinde; lat. 25° 22′ N., lon. 68° 41′ E. The fortress stands on a rocky hill, the base of which, distant about 1,000 paces, is washed by a branch of the Indus named the Fulalee. The nearest point of the main channel of the Indus bears from the fort W. by S. three miles. It is of an irregular pentagonal figure, built to suit the shape of the mass of rock on which it stands, defended by round towers, and a high brick wall perforated with loop-holes. In many places the sides of the hill are so steep, that the ascent to the fortress would be difficult, even were it breached at the foundation. The weakest part of the fort

is towards the south-east, opposite to a break in the rock from the Fulalee. The northern side of the fort has a dry ditch cut in the rock, but not above twelve feet broad. The walls have loop-holes for matchlocks, but the artillery is placed so high as to be useless against an enemy very near the fort. Its natural situation is strong, and the whole is capable of resisting every native attack, but would present a feeble opposition to European assailants. On all these walls there were, in 1809, about seventy pieces of artillery mounted, but except eight or ten they were all in a very bad condition.

There are several handsome mosques within the fort, but no buildings worthy of notice in its vicinity, except Gholaum Shah's (the founder of the principality) tomb, on a hill to the south of the fort. The shops in the bazar are kept well supplied, and are mostly tenanted by Hindoo Banyans. Although no encouragement is given to industry by the Ameers, the artizans are numerous and skilful, especially the armourers, who are noted for the excellence of their workmanship, and the artificers who embroider in leather.

The soil in this vicinity is of a light sandy nature and colour, yet very fruitful when properly cultivated and watered. Two miles and a half to the south of Hyderabad is a table-land, extending about two miles, and twelve miles to the southward is a range of rocky hills, part of which approaches the Fulalee, and is called the Gunga hills. Three miles west by south is a village on the eastern bank of the Indus, from which boats are constantly crossing with passengers to Cotrie, on the opposite side, which is on the route from Tatta to Hyderabad. This city is the head-quarters of the Ameers, or present rulers of Sinde, yet the revenue collected only amounts to the trifling sum of 60,000 rupees per annum, and the population to about 15,000 persons. There is not, however, any standing army kept at Hyderabad, each Ameer retaining a few troops, which serve in time of peace to garrison the fort.—(*Maxfield, Smith, Kinneir, Pottinger, &c.*)

HYDERGHUR.—A town in the province of Oude, thirty-two miles S.E. from Lucknow; lat. 26° 37′ N., lon. 81° 17′ E.

END OF VOLUME I.

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